

10591765

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STRUCTURE FILE UPDATES: 3 JUN 2010 HIGHEST RN 1226953-63-4
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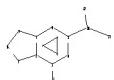
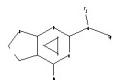
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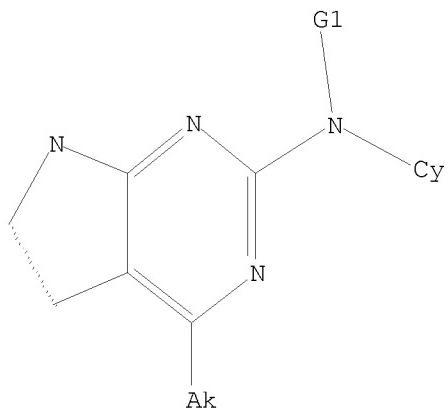
chain nodes :
10 11 12 13
ring nodes :
1 2 3 4 5 6 7 8 9
chain bonds :
1-11 5-10 10-12 10-13
ring bonds :
1-2 1-6 2-3 2-7 3-4 3-9 4-5 5-6 7-8 8-9
exact/norm bonds :
1-11 3-9 5-10 7-8 8-9 10-12 10-13
exact bonds :
2-7
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6
isolated ring systems :
containing 1 :

G1:H,Ak,Cb

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS 12:CLASS 13:Atom
Generic attributes :
13:
Saturation : Unsaturated

L1 STRUCTURE UPLOADED

=> d
L1 HAS NO ANSWERS
L1 STR



G1 H,Ak,Cb

Structure attributes must be viewed using STN Express query preparation.

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=> s 11 sam
SAMPLE SEARCH INITIATED 10:32:04 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 2098 TO ITERATE

95.3% PROCESSED 2000 ITERATIONS 13 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 39213 TO 44707
PROJECTED ANSWERS: 51 TO 493

L2 13 SEA SSS SAM L1

=> s 11 ful
THE ESTIMATED SEARCH COST FOR FILE 'REGISTRY' IS 191.05 U.S. DOLLARS
DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N or END:y
FULL SEARCH INITIATED 10:32:19 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 42335 TO ITERATE

100.0% PROCESSED 42335 ITERATIONS 316 ANSWERS
SEARCH TIME: 00.00.01

L3 316 SEA SSS FUL L1

=> fil capl
COST IN U.S. DOLLARS SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 191.54 192.20

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FILE COVERS 1907 - 6 Jun 2010 VOL 152 ISS 24
FILE LAST UPDATED: 4 Jun 2010 (20100604/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Apr 2010
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Apr 2010

CAplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2010.

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=> s 13

L4 4 L3

=> s 14 not (2010/so or 2009/so or 2008/so or 2007/so or 2006/so)

 358640 2010/SO

 1007506 2009/SO

 1007661 2008/SO

 1000417 2007/SO

 951417 2006/SO

L5 4 L4 NOT (2010/SO OR 2009/SO OR 2008/SO OR 2007/SO OR 2006/SO)

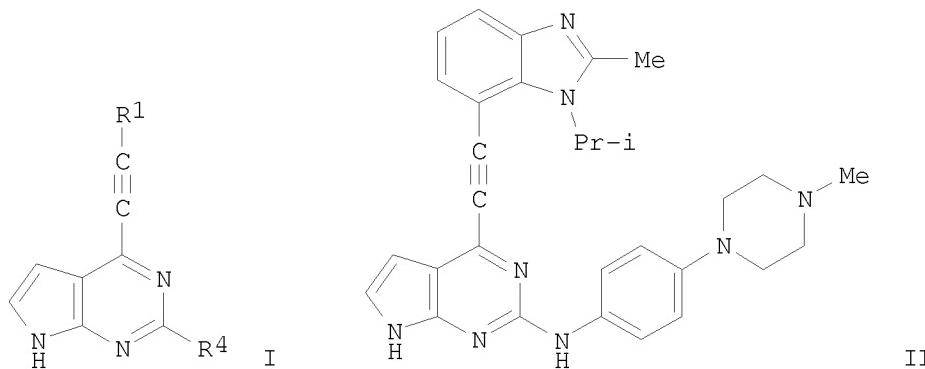
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L5 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2010 ACS on STN
ACCESSION NUMBER: 2009:519807 CAPLUS
DOCUMENT NUMBER: 150:494886
TITLE: Preparation of alkynyl pyrrolopyrimidine compounds as JAK kinase inhibitors
INVENTOR(S): Noronha, Glenn; Cao, Jianguo; Chow, Chun; Mak, Chi Ching; Palanki, Moorthy; Dneprovskaya, Elena; Mcpherson, Andrew; Pathak, Ved Prakash; Renick, Joel; Zeng, Binqi
PATENT ASSIGNEE(S): Targegen Inc., USA
SOURCE: PCT Int. Appl., 138pp.
CODEN: PIIXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------------------------|--|----------|------------------------|------------|
| WO 2009055674 | A1 | 20090430 | WO 2008-US81119 | 20081024 |
| W: | AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ,
CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES,
FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD,
ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH,
PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TJ,
TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW | | | |
| RW: | AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU,
IE, IS, IT, LT, LU, LV, MC, MT, NL, NO, PL, PT, RO, SE, SI, SK,
TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD,
TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW,
AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | |
| PRIORITY APPLN. INFO.: | | | US 2007-982829P | P 20071026 |
| OWNER SOURCE(S) | | | MERRILL, 150, 16, 1006 | |

OTHER SOURCE(S): MARPAT 150:494886

GI



AB Title compds. I [R1 = (un)substituted aryl or heteroaryl; R4 = H, NH₂, -NHR₁₀ or -NH-alkyl; R₁₀ = (un)substituted Ph or pyridinyl], and their

pharmaceutically acceptable salts, prodrugs, N-oxides, diastereomers or hydrates, are prepared and disclosed. Thus, e.g., II was prepared by coupling reaction of 4-chloro-N-[4-(4-methylpiperazin-1-yl)phenyl]-7H-pyrrolo[2,3-d]pyrimidin-2-amine (preparation given) with 1-isopropyl-2-methyl-7-[(trimethylsilyl)ethynyl]-1H-benzimidazole (preparation given). The invention compds. were evaluated for their inhibitory activity using a luminescence-based kinase assay with recombinant JAK2, JAK3 and KDR (VEGFR2). II exhibited IC₅₀ value of 12 nM with JAK2. I may be used in inflammatory or myeloproliferative disorders. The disclosure also provides for treating cancer.

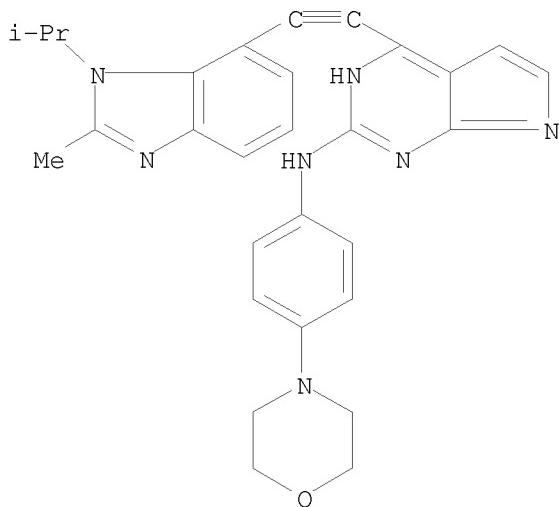
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RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
(preparation of alkynyl pyrrolopyrimidine compds. as JAK kinase inhibitors)

RN 1147015-20-0 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,

4-[(2-[(2-methyl-1-(1-methylethyl)-1H-benzimidazol-7-yl)ethynyl]-N-[4-(4-morpholinyl)phenyl]- (CA INDEX NAME)



IT 1147014-56-9P, 4-[(2-Isopropylphenyl)ethynyl]-N-[4-(4-methylpiperazin-1-yl)methyl]phenyl]-7H-pyrrolo[2,3-d]pyrimidin-2-amine
1147014-60-5P, 4-[(2-Isopropylphenyl)ethynyl]-N-(4-morpholinophenyl)-7H-pyrrolo[2,3-d]pyrimidin-2-amine

1147014-61-6P, 4-[(2-Isopropylphenyl)ethynyl]-N-[4-[(piperidin-4-yl)oxy]phenyl]-7H-pyrrolo[2,3-d]pyrimidin-2-amine 1147014-62-7P
1147014-63-8P 1147014-64-9P,

4-[(2-Isopropylphenyl)ethynyl]-N-[4-(pyridin-3-yl)phenyl]-7H-pyrrolo[2,3-d]pyrimidin-2-amine hydrochloride 1147014-69-4P,
4-[(2-Isopropylphenyl)ethynyl]-N-[4-[(piperidin-1-yl)methyl]phenyl]-7H-pyrrolo[2,3-d]pyrimidin-2-amine 1147014-90-1P,
N-[4-(4-Methylpiperazin-1-yl)phenyl]-4-[(2-(o-tolyl)ethynyl]-7H-pyrrolo[2,3-d]pyrimidin-2-amine 1147014-91-2P,
4-[(2-Isopropylphenyl)ethynyl]-N-[4-(pyridin-3-yl)phenyl]-7H-pyrrolo[2,3-

d]pyrimidin-2-amine 1147015-00-6P,
 4-[(2-Isopropylphenyl)ethynyl]-N-[4-[2-(pyrrolidin-1-yl)ethoxy]phenyl]-7H-pyrrolo[2,3-d]pyrimidin-2-amine 1147015-03-9P
 1147015-04-0P 1147015-16-4P,
 4-[[1-(1-Methylethyl)-1H-benzimidazol-7-yl]ethynyl]-N-[4-[2-(pyrrolidin-1-yl)ethoxy]phenyl]-7H-pyrrolo[2,3-d]pyrimidin-2-amine
 1147015-17-5P, 4-[[1-(1-Methylethyl)-1H-benzimidazol-7-yl]ethynyl]-
 N-[4-(4-methylpiperazin-1-yl)phenyl]-7H-pyrrolo[2,3-d]pyrimidin-2-amine
 1147015-21-1P, 4-[[2-Methyl-1-(1-methylethyl)-1H-benzimidazol-7-yl]ethynyl]-
 N-[4-(morpholin-4-yl)phenyl]-7H-pyrrolo[2,3-d]pyrimidin-2-amine trifluoroacetate 1147015-23-3P,
 4-[[2-Methyl-1-(1-methylethyl)-1H-benzimidazol-7-yl]ethynyl]-N-[4-[2-(pyrrolidin-1-yl)ethoxy]phenyl]-7H-pyrrolo[2,3-d]pyrimidin-2-amine
 1147015-24-4P 1147015-28-8P,
 4-[[2-Ethyl-1-(1-methylethyl)-1H-benzimidazol-7-yl]ethynyl]-N-[4-[2-(pyrrolidin-1-yl)ethoxy]phenyl]-7H-pyrrolo[2,3-d]pyrimidin-2-amine
 1147015-38-0P

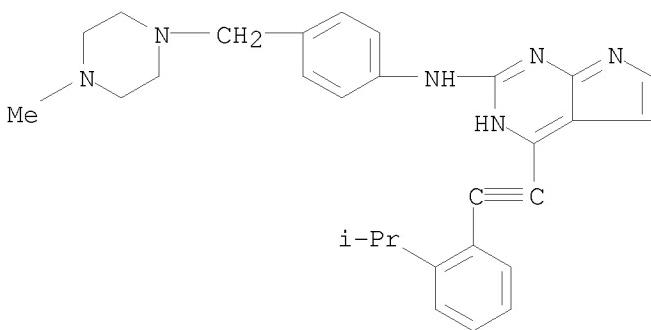
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of alkynyl pyrrolopyrimidine compds. as JAK kinase inhibitors)

RN 1147014-56-9 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,

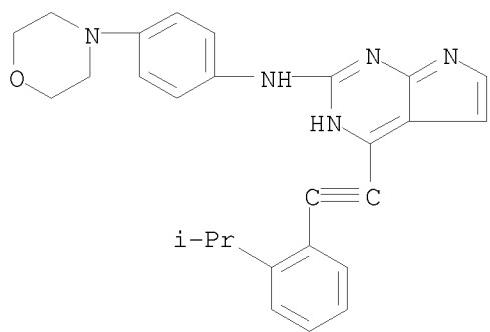
4-[2-[2-(1-methylethyl)phenyl]ethynyl]-N-[4-[(4-methyl-1-piperazinyl)methyl]phenyl]- (CA INDEX NAME)



RN 1147014-60-5 CAPLUS

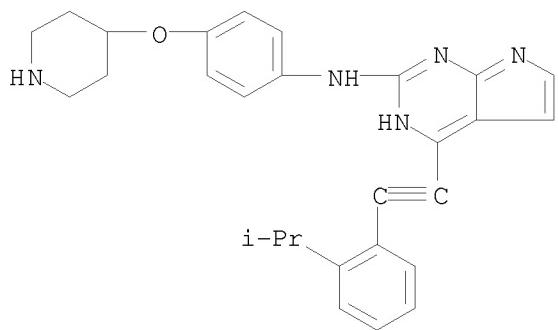
CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,

4-[2-[2-(1-methylethyl)phenyl]ethynyl]-N-[4-(4-morpholiny)phenyl]- (CA INDEX NAME)



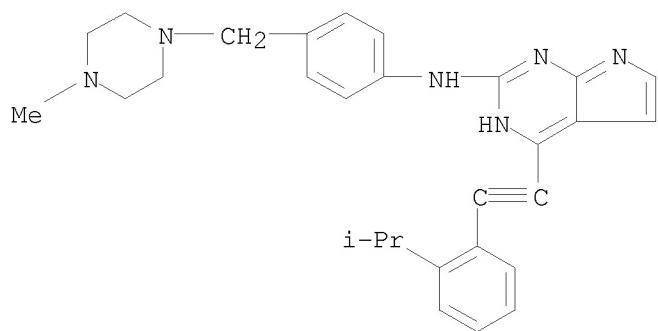
RN 1147014-61-6 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
4-[2-[2-(1-methylethyl)phenyl]ethynyl]-N-[4-(4-piperidinyloxy)phenyl]-
(CA INDEX NAME)



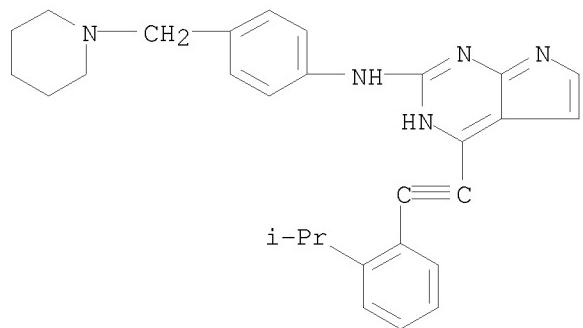
RN 1147014-62-7 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
4-[2-[2-(1-methylethyl)phenyl]ethynyl]-N-[4-[(4-methyl-1-piperazinyl)methyl]phenyl]-, hydrochloride (1:?) (CA INDEX NAME)



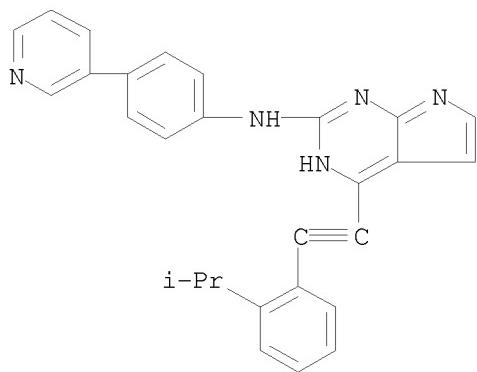
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CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
4-[2-[2-(1-methylethyl)phenyl]ethyl]N-[4-(1-piperidinylmethyl)phenyl]-,
hydrochloride (1:?) (CA INDEX NAME)



● x HCl

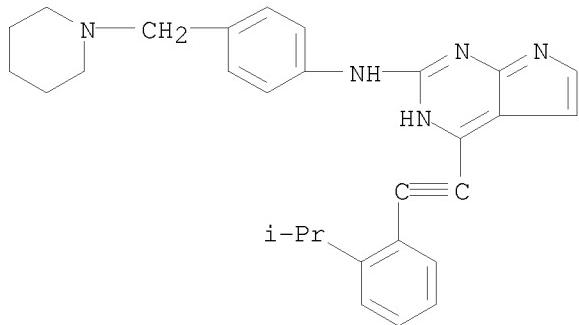
RN 1147014-64-9 CAPLUS
CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
4-[2-[2-(1-methylethyl)phenyl]ethyl]N-[4-(3-pyridinyl)phenyl]-,
hydrochloride (1:1) (CA INDEX NAME)



● HCl

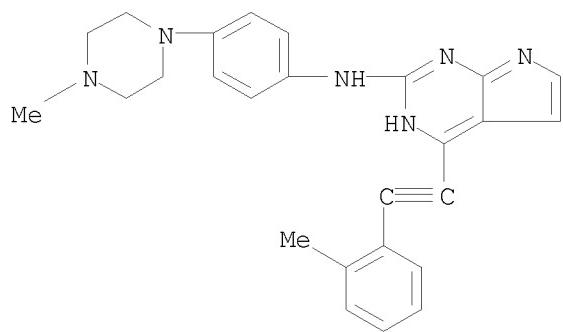
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CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
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(CA INDEX NAME)

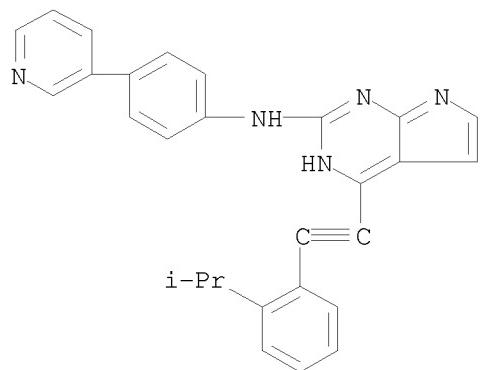


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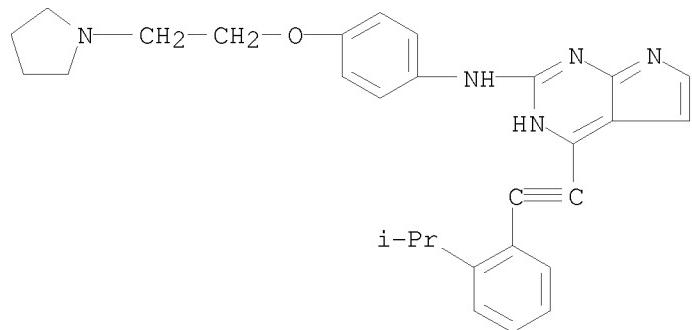
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4-[2-(2-methylphenyl)ethynyl]-N-[4-(4-methyl-1-piperazinyl)phenyl]- (CA
INDEX NAME)



RN 1147014-91-2 CAPLUS
CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
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INDEX NAME)



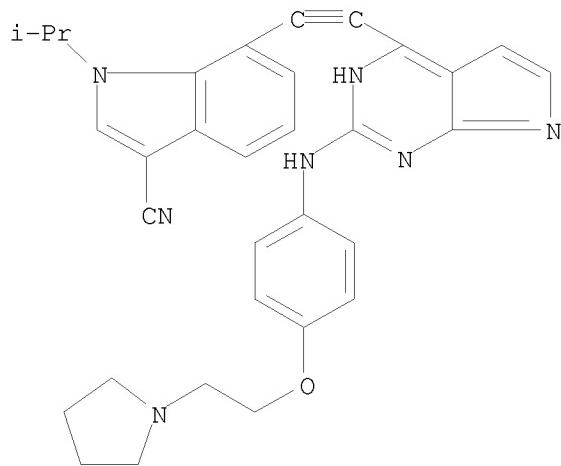
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CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
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RN 1147015-03-9 CAPLUS

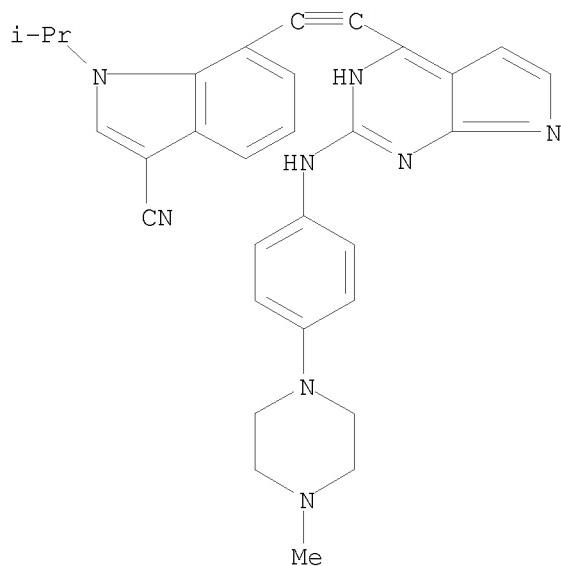
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CN 1H-Indole-3-carbonitrile, 1-(1-methylethyl)-7-[2-[2-[[4-[2-(1-pyrrolidinyl)ethoxy]phenyl]amino]-7H-pyrrolo[2,3-d]pyrimidin-4-yl]ethynyl]- (CA INDEX NAME)



RN 1147015-04-0 CAPLUS

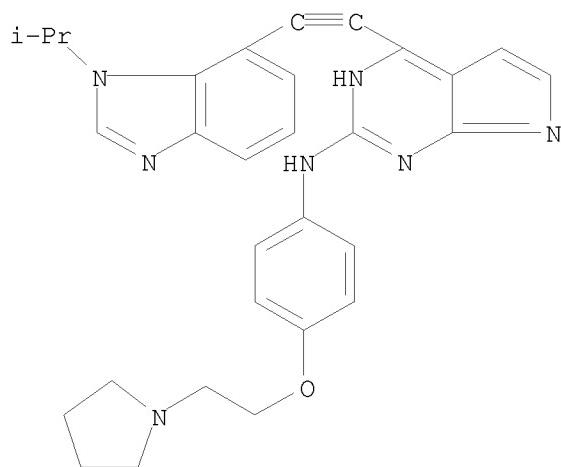
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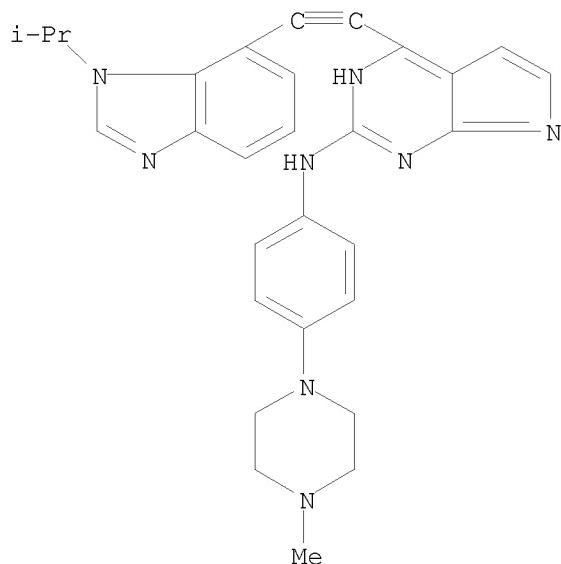
CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
4-[2-[1-(1-methylethyl)-1H-benzimidazol-7-yl]ethynyl]-N-[4-[2-(1-pyrrolidinyl)ethoxy]phenyl]- (CA INDEX NAME)

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RN 1147015-17-5 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
4-[2-[1-(1-methylethyl)-1H-benzimidazol-7-yl]ethynyl]-N-[4-(4-methyl-1-piperazinyl)phenyl]- (CA INDEX NAME)



RN 1147015-21-1 CAPLUS

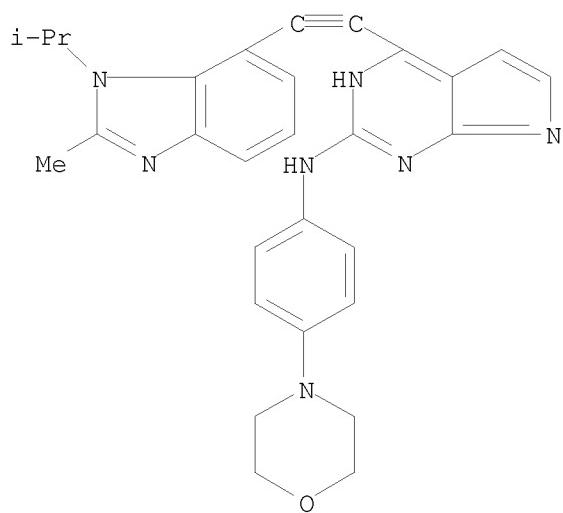
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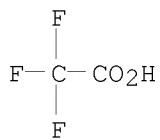
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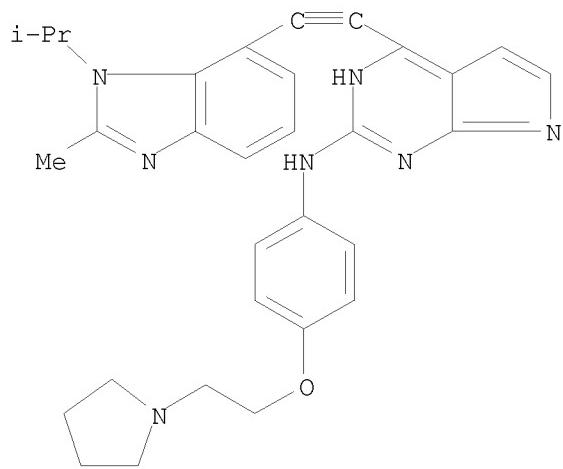


CM 2

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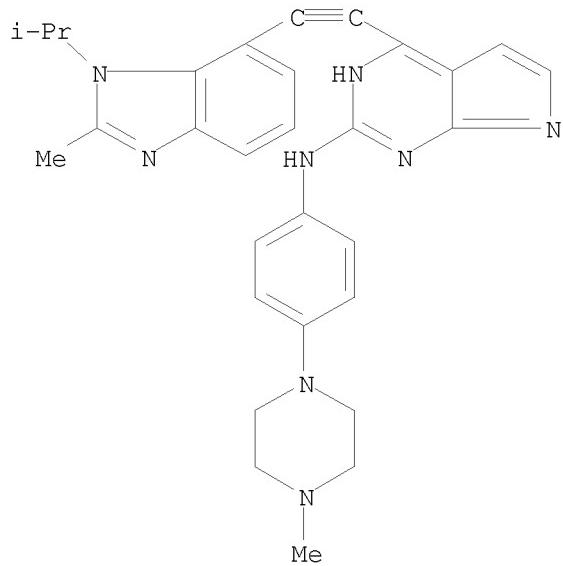
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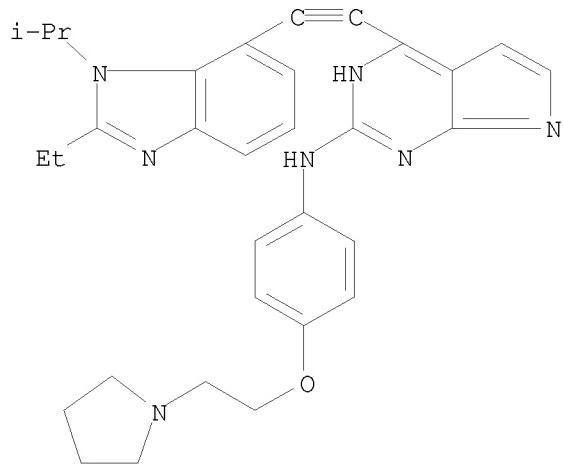
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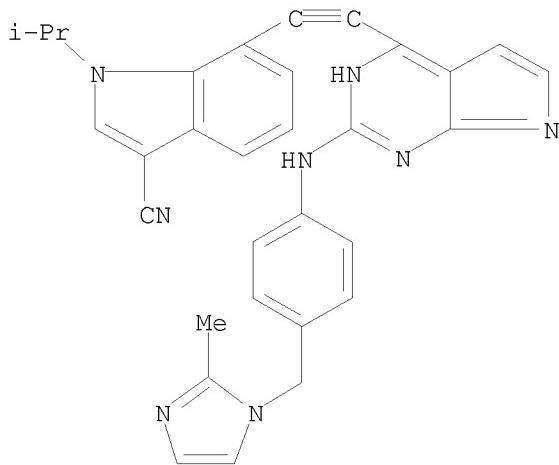
RN 1147015-28-8 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
4-[2-[2-ethyl-1-(1-methylethyl)-1H-benzimidazol-7-yl]ethynyl]-N-[4-[2-(1-pyrrolidinyl)ethoxy]phenyl]- (CA INDEX NAME)



RN 1147015-38-0 CAPLUS

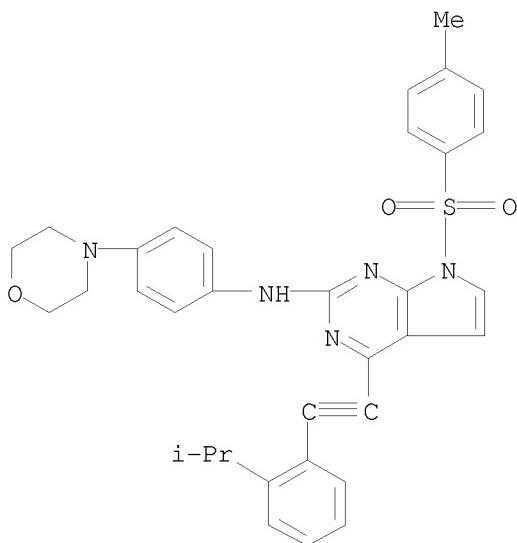
CN 1H-Indole-3-carbonitrile, 1-(1-methylethyl)-7-[2-[2-[4-[(2-methyl-1H-imidazol-1-yl)methyl]phenyl]amino]-7H-pyrrolo[2,3-d]pyrimidin-4-yl]ethynyl]- (CA INDEX NAME)



IT 1147014-59-2P, 4-[(2-Isopropylphenyl)ethynyl]-N-(4-morpholinophenyl)-7-tosyl-7H-pyrrolo[2,3-d]pyrimidin-2-amine
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (preparation of alkynyl pyrrolopyrimidine compds. as JAK kinase inhibitors)

RN 1147014-59-2 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 4-[2-[2-(1-methylethyl)phenyl]ethynyl]-7-[(4-methylphenyl)sulfonyl]-N-[4-(4-morpholinyl)phenyl]- (CA INDEX NAME)



OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD
 (1 CITINGS)
 REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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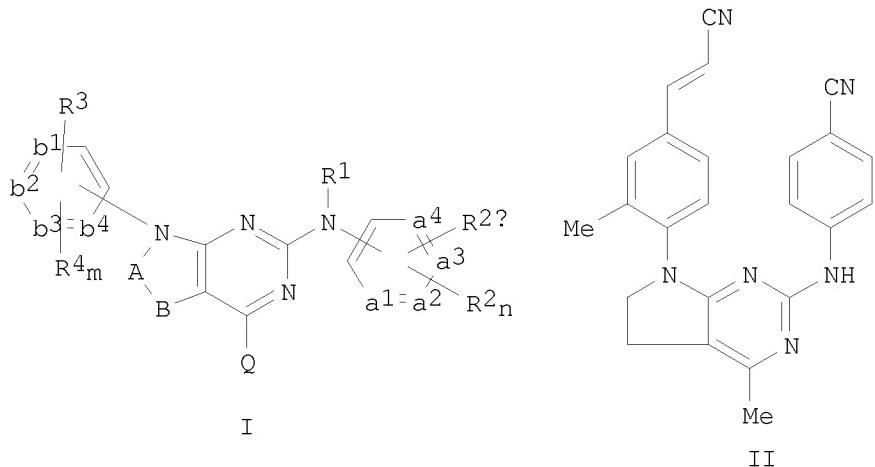
L5 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2010 ACS on STN
 ACCESSION NUMBER: 2006:411903 CAPLUS
 DOCUMENT NUMBER: 144:450727
 TITLE: Preparation of HIV inhibiting bicyclic pyrimidine derivatives
 INVENTOR(S): Janssen, Paul Adriaan Jan; Guillemont, Jerome Emile Georges; Paugam, Mikael; Delest, Bruno Francois Marie; Heeres, Jan; Lewi, Paulus Joannes
 PATENT ASSIGNEE(S): Tibotec Pharmaceuticals Ltd., Ire.; Arts, Frank Xavier Jozef Herwig
 SOURCE: PCT Int. Appl., 82 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|------------------|------------|
| WO 2006045828 | A1 | 20060504 | WO 2005-EP55589 | 20051027 |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | | |
| RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | | |
| AU 2005298637 | A1 | 20060504 | AU 2005-298637 | 20051027 |
| CA 2577588 | A1 | 20060504 | CA 2005-2577588 | 20051027 |
| EP 1807430 | A1 | 20070718 | EP 2005-801379 | 20051027 |
| R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, AL, BA, HR, MK, YU | | | | |
| CN 101048410 | A | 20071003 | CN 2005-80036933 | 20051027 |
| JP 2008517978 | T | 20080529 | JP 2007-538423 | 20051027 |
| BR 2005017272 | A | 20081007 | BR 2005-17272 | 20051027 |
| IN 2007DN01058 | A | 20070803 | IN 2007-DN1058 | 20070208 |
| KR 2007085286 | A | 20070827 | KR 2007-709261 | 20070424 |
| ZA 2007003444 | A | 20081126 | ZA 2007-3444 | 20070426 |
| MX 2007005159 | A | 20070626 | MX 2007-5159 | 20070427 |
| US 20080085907 | A1 | 20080410 | US 2007-718181 | 20070427 |
| PRIORITY APPLN. INFO.: | | | EP 2004-105419 | A 20041029 |
| | | | WO 2005-EP55589 | W 20051027 |

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OTHER SOURCE(S): CASREACT 144:450727; MARPAT 144:450727

GI



AB HIV replication inhibitors I [-al=a2-a3=a4- = -CH=CH-CH=CH-, -N=CH-CH=CH-,
 $-N=CH-N=CH-$, $-N=CH-CH=N-$, $-N=N-CH=CH-$; -b1=b2-b3=b4- = -CH=CH-CH=CH-,
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 $-N=N-$, $-CH_2CH_2-$, -CS-NH-, -CO-NH-, -CH=CH-; R1 = H, aryl, formyl,
alkylcarbonyl, etc.; R2 = independently OH, halo, (un)substituted alkyl,
alkenyl, etc.; R2a = CN, (un)substituted amino, (un)substituted alkyl,
etc.; R3 = CN, amino, alkyl, etc.; R4 = independently halo, OH,
(un)substituted alkyl, alkenyl, etc.; R5 = H, alkyl, aryl, etc.; Q = H,
alkyl, halo, etc.; n, m = 0-4; and N-oxides, pharmaceutically acceptable
addition salts, quaternary amines or stereoisomeric forms thereof] were
prepared E.g., a multi-step synthesis of II, starting from 4-cyanoaniline
and 4-(2-cyanoethenyl)-2-methylphenylamine, was given. The antiviral
activity of the compds. I was evaluated in the presence of the wild type
HIV and HIV mutants bearing mutations at the reverse transcriptase gene
(data given). The invention also relates to the use of compds. I for the
prevention or the treatment of HIV infection.

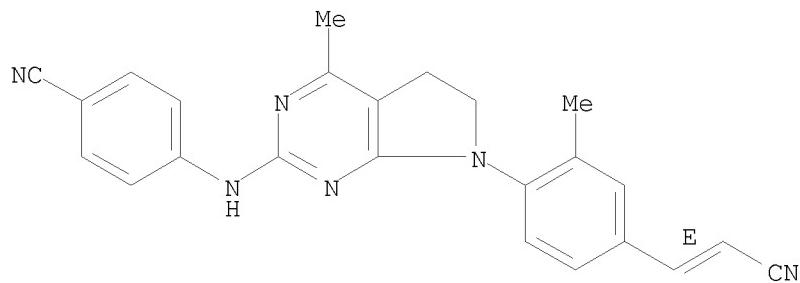
IT 885453-12-3P 885453-22-5P 885453-44-1P
885453-46-3P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
 (preparation of HIV inhibiting bicyclic pyrimidine derivs.)

RN 885453-12-3 CAPLUS

CN Benzonitrile, 4-[(7-[4-[(1E)-2-cyanoethenyl]-2-methylphenyl]-6,7-dihydro-4-methyl-5H-pyrrolo[2,3-d]pyrimidin-2-yl]amino]- (CA INDEX NAME)

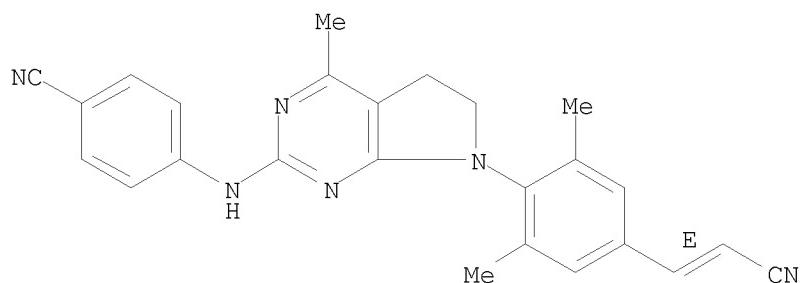
Double bond geometry as shown.



RN 885453-22-5 CAPLUS

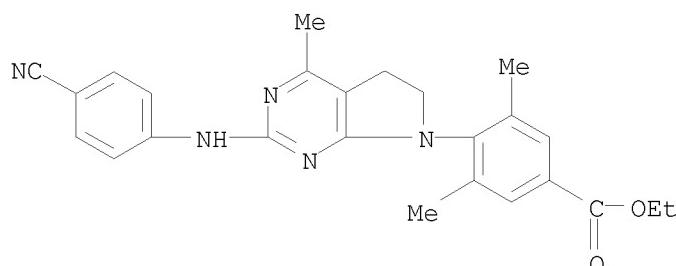
CN Benzonitrile, 4-[(7-[(4-[(E)-2-cyanoethenyl]-2,6-dimethylphenyl]-6,7-dihydro-4-methyl-5H-pyrrolo[2,3-d]pyrimidin-2-yl]amino)- (CA INDEX NAME)

Double bond geometry as shown.



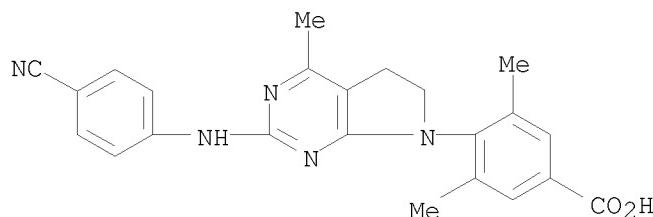
RN 885453-44-1 CAPLUS

CN Benzoic acid, 4-[2-[(4-cyanophenyl)amino]-5,6-dihydro-4-methyl-7H-pyrrolo[2,3-d]pyrimidin-7-yl]-3,5-dimethyl-, ethyl ester (CA INDEX NAME)



RN 885453-46-3 CAPLUS

CN Benzoic acid, 4-[2-[(4-cyanophenyl)amino]-5,6-dihydro-4-methyl-7H-pyrrolo[2,3-d]pyrimidin-7-yl]-3,5-dimethyl- (CA INDEX NAME)



| | | | |
|----|--------------|--------------|--------------|
| IT | 885453-13-4P | 885453-14-5P | 885453-15-6P |
| | 885453-16-7P | 885453-17-8P | 885453-18-9P |
| | 885453-19-0P | 885453-20-3P | 885453-21-4P |
| | 885453-23-6P | 885453-24-7P | 885453-25-8P |
| | 885453-26-9P | 885453-27-0P | 885453-28-1P |
| | 885453-29-2P | 885453-30-5P | 885453-39-4P |
| | 885453-45-2P | | |

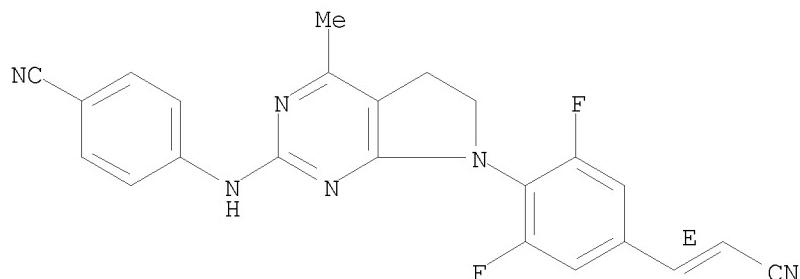
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of HIV inhibiting bicyclic pyrimidine derivs.)

RN 885453-13-4 CAPLUS

CN Benzonitrile, 4-[(7-[(4-[(1E)-2-cyanoethenyl]-2,6-difluorophenyl]-6,7-dihydro-4-methyl-5H-pyrrolo[2,3-d]pyrimidin-2-yl]amino)- (CA INDEX NAME)

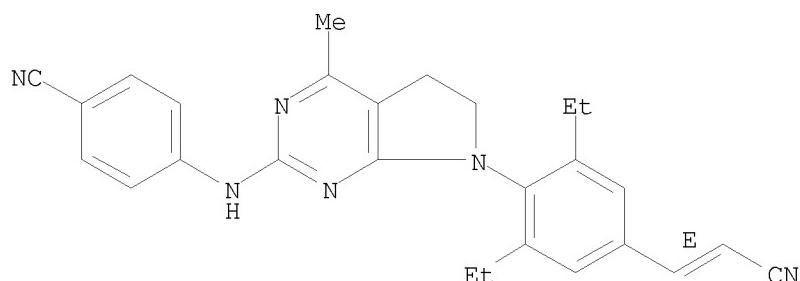
Double bond geometry as shown.



RN 885453-14-5 CAPLUS

CN Benzonitrile, 4-[(7-[(4-[(1E)-2-cyanoethenyl]-2,6-diethylphenyl]-6,7-dihydro-4-methyl-5H-pyrrolo[2,3-d]pyrimidin-2-yl]amino)- (CA INDEX NAME)

Double bond geometry as shown.

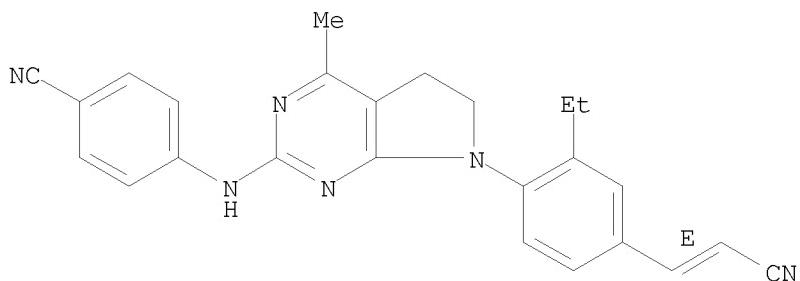


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RN 885453-15-6 CAPLUS

CN Benzonitrile, 4-[7-[4-[(1E)-2-cyanoethenyl]-2-ethylphenyl]-6,7-dihydro-4-methyl-5H-pyrrolo[2,3-d]pyrimidin-2-yl]amino]- (CA INDEX NAME)

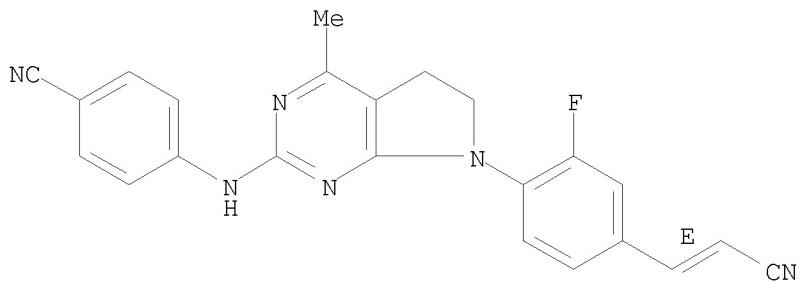
Double bond geometry as shown.



RN 885453-16-7 CAPLUS

CN Benzonitrile, 4-[7-[4-[(1E)-2-cyanoethenyl]-2-fluorophenyl]-6,7-dihydro-4-methyl-5H-pyrrolo[2,3-d]pyrimidin-2-yl]amino]- (CA INDEX NAME)

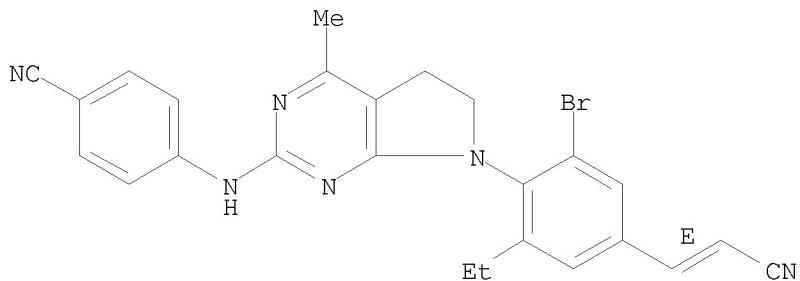
Double bond geometry as shown.



RN 885453-17-8 CAPLUS

CN Benzonitrile, 4-[7-[2-bromo-4-[(1E)-2-cyanoethenyl]-6-ethylphenyl]-6,7-dihydro-4-methyl-5H-pyrrolo[2,3-d]pyrimidin-2-yl]amino]- (CA INDEX NAME)

Double bond geometry as shown.



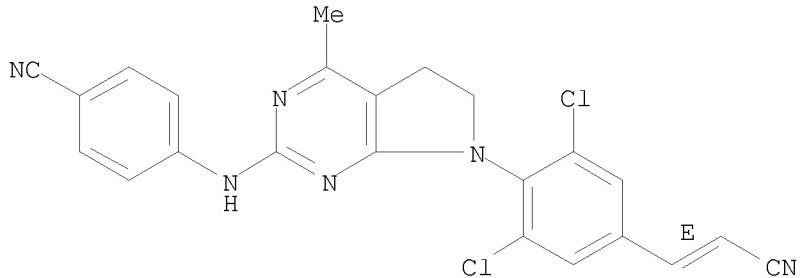
RN 885453-18-9 CAPLUS

CN Benzonitrile, 4-[7-[2,6-dichloro-4-[(1E)-2-cyanoethenyl]phenyl]-6,7-

10591765

dihydro-4-methyl-5H-pyrrolo[2,3-d]pyrimidin-2-yl]amino]- (CA INDEX NAME)

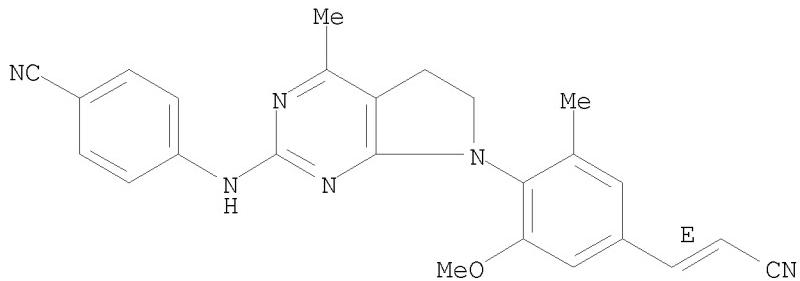
Double bond geometry as shown.



RN 885453-19-0 CAPLUS

CN Benzonitrile, 4-[[7-[4-[(1E)-2-cyanoethenyl]-2-methoxy-6-methylphenyl]-6,7-dihydro-4-methyl-5H-pyrrolo[2,3-d]pyrimidin-2-yl]amino]- (CA INDEX NAME)

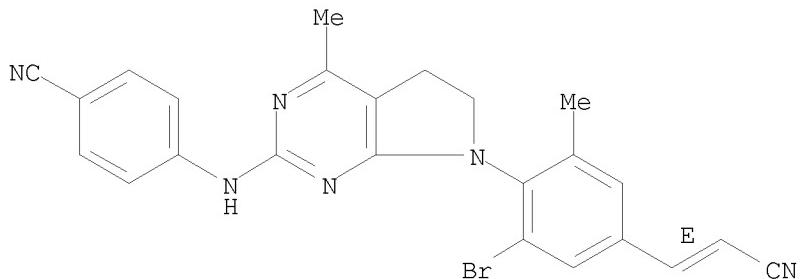
Double bond geometry as shown.



RN 885453-20-3 CAPLUS

CN Benzonitrile, 4-[[7-[2-bromo-4-[(1E)-2-cyanoethenyl]-6-methylphenyl]-6,7-dihydro-4-methyl-5H-pyrrolo[2,3-d]pyrimidin-2-yl]amino]- (CA INDEX NAME)

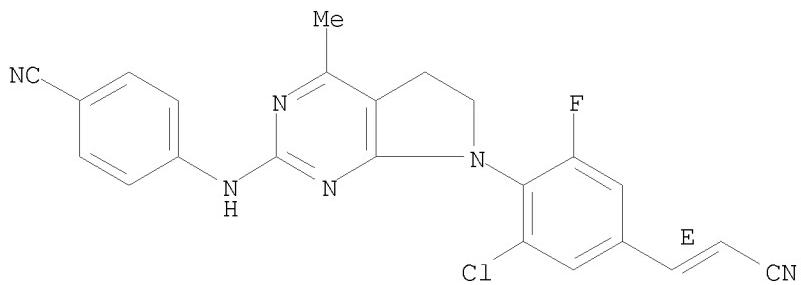
Double bond geometry as shown.



RN 885453-21-4 CAPLUS

CN Benzonitrile, 4-[[7-[2-chloro-4-[(1E)-2-cyanoethenyl]-6-fluorophenyl]-6,7-dihydro-4-methyl-5H-pyrrolo[2,3-d]pyrimidin-2-yl]amino]- (CA INDEX NAME)

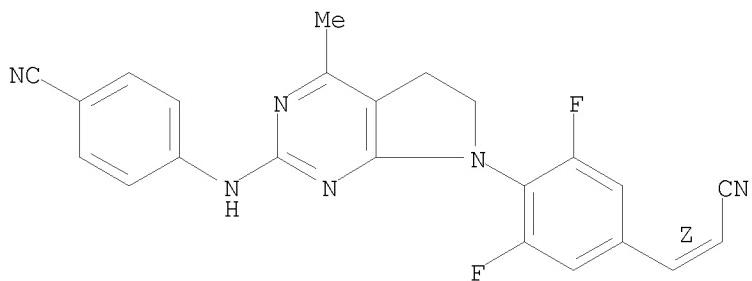
Double bond geometry as shown.



RN 885453-23-6 CAPLUS

CN Benzonitrile, 4-[7-[4-[(1Z)-2-cyanoethenyl]-2,6-difluorophenyl]-6,7-dihydro-4-methyl-5H-pyrrolo[2,3-d]pyrimidin-2-yl]amino]- (CA INDEX NAME)

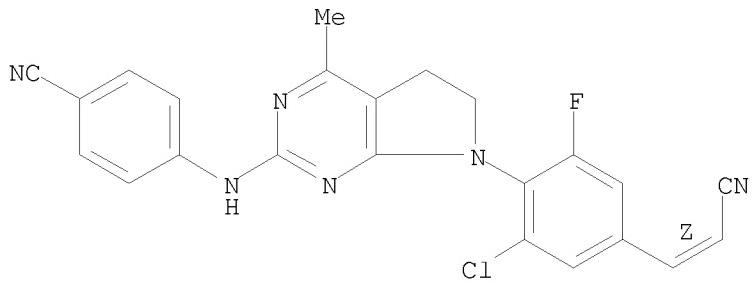
Double bond geometry as shown.



RN 885453-24-7 CAPLUS

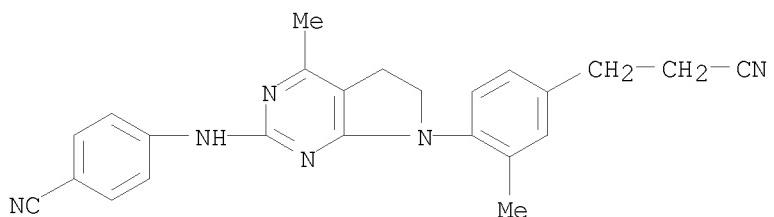
CN Benzonitrile, 4-[7-[2-chloro-4-[(1Z)-2-cyanoethenyl]-6-fluorophenyl]-6,7-dihydro-4-methyl-5H-pyrrolo[2,3-d]pyrimidin-2-yl]amino]- (CA INDEX NAME)

Double bond geometry as shown.



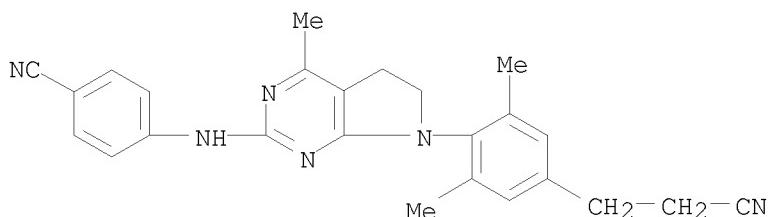
RN 885453-25-8 CAPLUS

CN Benzene propanenitrile, 4-[2-[(4-cyanophenyl)amino]-5,6-dihydro-4-methyl-7H-pyrrolo[2,3-d]pyrimidin-7-yl]-3-methyl- (CA INDEX NAME)



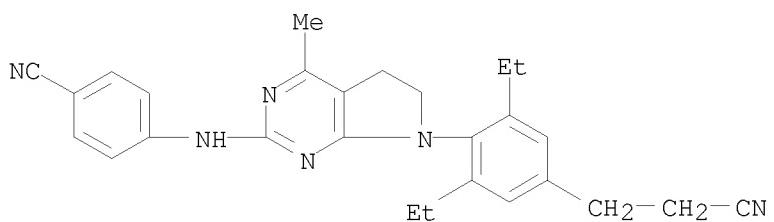
RN 885453-26-9 CAPLUS

CN Benzenepropanenitrile, 4-[2-[(4-cyanophenyl)amino]-5,6-dihydro-4-methyl-7H-pyrrolo[2,3-d]pyrimidin-7-yl]-3,5-dimethyl- (CA INDEX NAME)



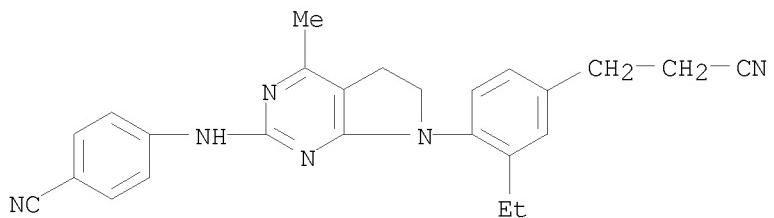
RN 885453-27-0 CAPLUS

CN Benzenepropanenitrile, 4-[2-[(4-cyanophenyl)amino]-5,6-dihydro-4-methyl-7H-pyrrolo[2,3-d]pyrimidin-7-yl]-3,5-diethyl- (CA INDEX NAME)



RN 885453-28-1 CAPLUS

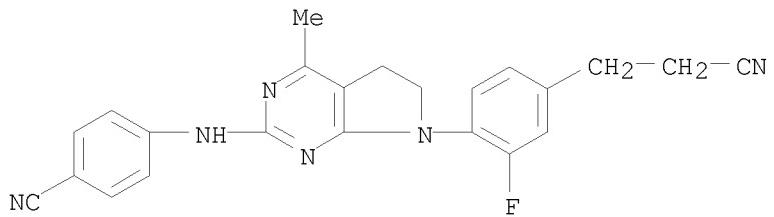
CN Benzenepropanenitrile, 4-[2-[(4-cyanophenyl)amino]-5,6-dihydro-4-methyl-7H-pyrrolo[2,3-d]pyrimidin-7-yl]-3-ethyl- (CA INDEX NAME)



RN 885453-29-2 CAPLUS

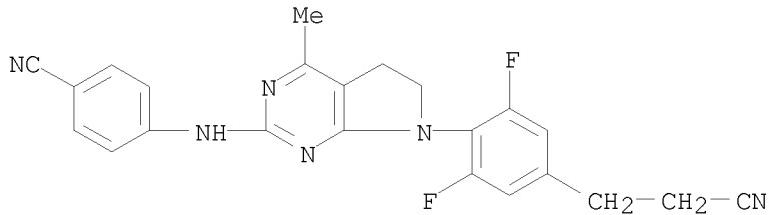
10591765

CN Benzenepropanenitrile, 4-[2-[(4-cyanophenyl)amino]-5,6-dihydro-4-methyl-7H-pyrrolo[2,3-d]pyrimidin-7-yl]-3-fluoro- (CA INDEX NAME)



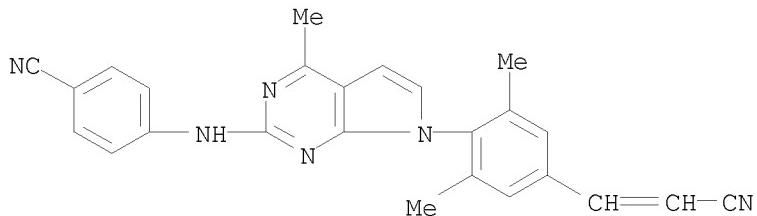
RN 885453-30-5 CAPLUS

CN Benzenepropanenitrile, 4-[2-[(4-cyanophenyl)amino]-5,6-dihydro-4-methyl-7H-pyrrolo[2,3-d]pyrimidin-7-yl]-3,5-difluoro- (CA INDEX NAME)



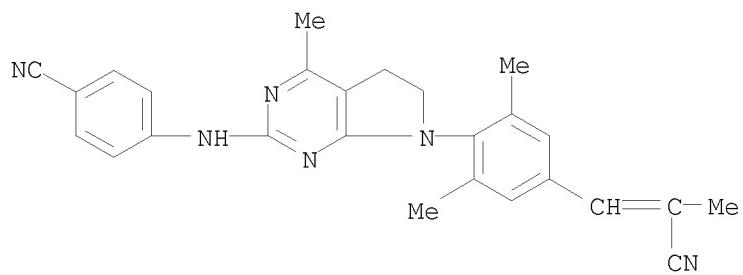
RN 885453-39-4 CAPLUS

CN Benzonitrile, 4-[[7-[4-(2-cyanoethenyl)-2,6-dimethylphenyl]-4-methyl-7H-pyrrolo[2,3-d]pyrimidin-2-yl]amino]- (CA INDEX NAME)



RN 885453-45-2 CAPLUS

CN Benzonitrile, 4-[[7-[4-(2-cyano-1-propen-1-yl)-2,6-dimethylphenyl]-6,7-dihydro-4-methyl-5H-pyrrolo[2,3-d]pyrimidin-2-yl]amino]- (CA INDEX NAME)



OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD
(1 CITINGS)
REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2010 ACS on STN
 ACCESSION NUMBER: 2005:1004750 CAPLUS
 DOCUMENT NUMBER: 143:306334
 TITLE: Preparation of pyrrolopyrimidine derivatives as CRF receptor antagonists
 INVENTOR(S): Bischoff, Francois P.; Kennis, Ludo E. J.; Braeken, Mirielie; Diels, Gaston S. M.; Nakazato, Atsuro
 PATENT ASSIGNEE(S): Taisho Pharmaceutical Co., Ltd., Japan
 SOURCE: PCT Int. Appl., 54 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

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|--|------|----------|------------------|------------|
| WO 2005085253 | A1 | 20050915 | WO 2005-JP4266 | 20050304 |
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GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM,
SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | | |
| RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,
RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,
MR, NE, SN, TD, TG | | | | |
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| EP 1725562 | A1 | 20061129 | EP 2005-720537 | 20050304 |
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| CN 1926140 | A | 20070307 | CN 2005-80006570 | 20050304 |
| JP 2007526906 | T | 20070920 | JP 2006-527200 | 20050304 |
| US 20070270588 | A1 | 20071122 | US 2007-591765 | 20070711 |
| PRIORITY APPLN. INFO.: | | | JP 2004-61555 | A 20040305 |
| | | | WO 2005-JP4266 | W 20050304 |

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OTHER SOURCE(S): CASREACT 143:306334; MARPAT 143:306334

GI

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

AB Title compds. I [R1 = cyclo/alkoxy/carbamoyl/alkyl, (un)substituted hetero/aryl, etc.; R2 = halo/alkyl; R3 = H, alk(en/yn)yl, cyclo/cycloalkyl, benzyl; Ar = (un)substituted hetero/aryl with provisos and their individual isomers, racemic or non-racemic mixts. of isomers, and their pharmaceutically acceptable salts and hydrates] are prepared and disclosed as corticotropin releasing factor (CRF) receptor antagonists. Thus, pyrrolopyrimidine II was prepared in 4 steps from ethyl(2,4,6-trimethylphenyl)amine. Selected I possessed IC50 values of 200 nM or less in CRF receptor binding tests. An object of the invention

is to provide an antagonist against CRF receptors which is effective as a therapeutic or prophylactic agent for diseases in which CRF is considered to be involved, such as depression, anxiety, Alzheimer's disease, Parkinson's disease, Huntington's chorea, eating disorder, hypertension, gastric diseases, drug dependence, epilepsy, cerebral infarction, cerebral ischemia, cerebral edema, cephalic external wound, inflammation, immunity-related diseases, alopecia, irritable bowel syndrome, sleep disorders, epilepsy, dermatitis, schizophrenia, pain, etc.

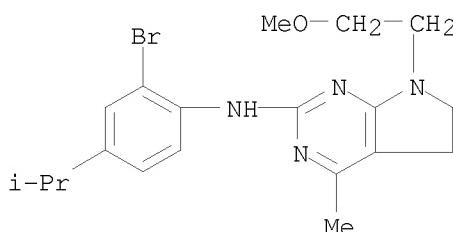
IT 864669-86-3P, (2-Bromo-4-isopropylphenyl)[7-(2-methoxyethyl)-4-methyl-6,7-dihydro-5H-pyrrolo[2,3-d]pyrimidin-2-yl]amine
 864669-90-9P, (2-Bromo-4-isopropylphenyl)[7-(2-methoxyethyl)-4-methyl-7H-pyrrolo[2,3-d]pyrimidin-2-yl]amine 864670-04-2P,
 7-(1-Ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-4-methyl-7H-pyrrolo[2,3-d]pyrimidine-5,6-dione 864670-18-8P,
 7-(1-Ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-4-methyl-5,7-dihydropyrrolo[2,3-d]pyrimidin-6-one 864670-34-8P,
 7-(1-Ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-4-methyl-7H-pyrrolo[2,3-d]pyrimidine-5,6-dione 5-oxime 864670-44-0P,
 Ethyl[7-(1-ethylpropyl)-4-methyl-7H-pyrrolo[2,3-d]pyrimidin-2-yl](2,4,6-trimethylphenyl)amine

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(CRF antagonist; preparation of pyrrolopyrimidine derivs. as corticotropin releasing factor antagonists)

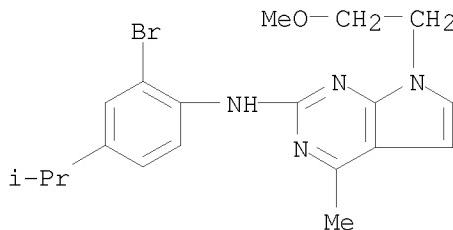
RN 864669-86-3 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 N-[2-bromo-4-(1-methylethyl)phenyl]-6,7-dihydro-7-(2-methoxyethyl)-4-methyl- (CA INDEX NAME)



RN 864669-90-9 CAPLUS

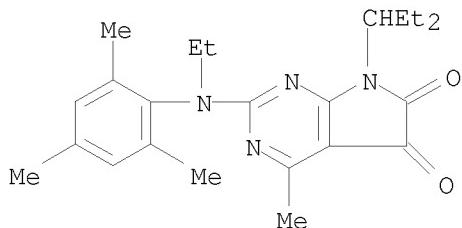
CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 N-[2-bromo-4-(1-methylethyl)phenyl]-7-(2-methoxyethyl)-4-methyl- (CA INDEX NAME)



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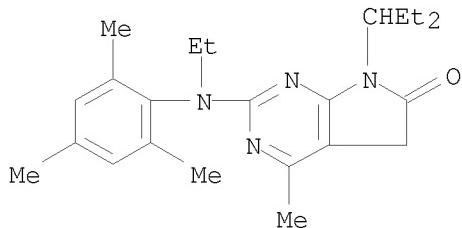
RN 864670-04-2 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidine-5,6(7H)-dione,
7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-4-methyl- (CA INDEX NAME)



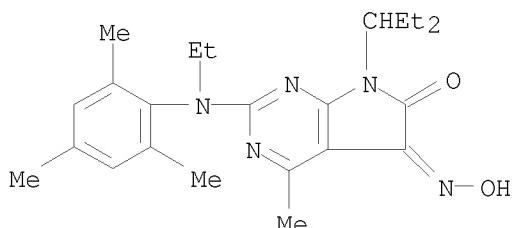
RN 864670-18-8 CAPLUS

CN 6H-Pyrrolo[2,3-d]pyrimidin-6-one, 7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5,7-dihydro-4-methyl- (CA INDEX NAME)



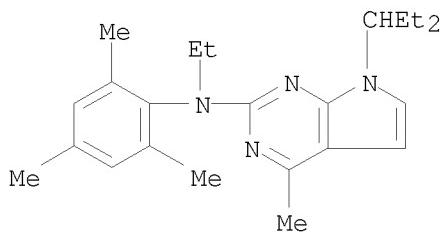
RN 864670-34-8 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidine-5,6(7H)-dione,
7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-4-methyl-, 5-oxime (CA INDEX NAME)



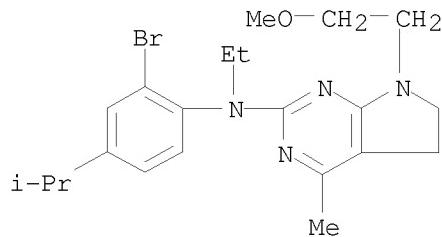
RN 864670-44-0 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-7-(1-ethylpropyl)-4-methyl-N-(2,4,6-trimethylphenyl)- (CA INDEX NAME)



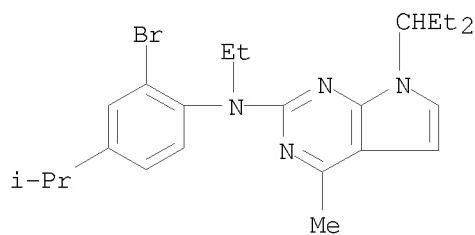
- IT 864669-89-6P, (2-Bromo-4-isopropylphenyl) (ethyl) [7-(2-methoxyethyl)-4-methyl-6,7-dihydro-5H-pyrrolo[2,3-d]pyrimidin-2-yl]amine
 864669-91-0P, (2-Bromo-4-isopropylphenyl) (ethyl) [7-(1-ethylpropyl)-4-methyl-7H-pyrrolo[2,3-d]pyrimidin-2-yl]amine 864669-93-2P,
 (2-Bromo-4-isopropylphenyl) (ethyl) [7-(2-methoxyethyl)-4-methyl-7H-pyrrolo[2,3-d]pyrimidin-2-yl]amine 864669-95-4P,
 7-(1-Ethylpropyl)-4-methyl-2-(2,4,6-trimethylphenylamino)-7H-pyrrolo[2,3-d]pyrimidine-5,6-dione 864670-24-6P,
 5-Ethyl-7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5-hydroxy-4-methyl-5,7-dihdropyrrolo[2,3-d]pyrimidin-6-one 864670-27-9P
 , Ethyl[7-(1-ethylpropyl)-4,5-dimethyl-6,7-dihydro-5H-pyrrolo[2,3-d]pyrimidin-2-yl](2,4,6-trimethylphenyl)amine 864670-30-4P,
 Ethyl[7-(1-ethylpropyl)-4,5-dimethyl-7H-pyrrolo[2,3-d]pyrimidin-2-yl](2,4,6-trimethylphenyl)amine 864670-36-0P,
 N-[7-(1-Ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-4-methyl-6-oxo-6,7-dihydro-5H-pyrrolo[2,3-d]pyrimidin-5-yl]propionamide
 864670-38-2P, 1-[7-(1-Ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-4-methyl-6-oxo-6,7-dihydro-5H-pyrrolo[2,3-d]pyrimidin-5-yl]-3-isopropylurea 864670-39-3P,
 5-Dimethylamino-7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-4-methyl-5,7-dihdropyrrolo[2,3-d]pyrimidin-6-one 864670-40-6P,
 7-(1-Ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-4,5,5-trimethyl-5,7-dihdropyrrolo[2,3-d]pyrimidin-6-one 864670-41-7P,
 5,5-Diethyl-7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-4-methyl-5,7-dihdropyrrolo[2,3-d]pyrimidin-6-one 864670-42-8P,
 7-(1-Ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5-isobutylidene-4-methyl-5,7-dihdropyrrolo[2,3-d]pyrimidin-6-one 864670-43-9P,
 7-(1-Ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-4-methyl-6-oxo-6,7-dihydro-5H-pyrrolo[2,3-d]pyrimidine-5-carboxylic acid isopropylamide
 864670-45-1P, [5-[(Dimethylamino)methyl]-7-(1-ethylpropyl)-4-methyl-7H-pyrrolo[2,3-d]pyrimidin-2-yl](ethyl)(2,4,6-trimethylphenyl)amine
 864670-46-2P 864670-47-3P 864670-48-4P
 864670-49-5P 864670-50-8P 864670-51-9P
 864670-52-0P 864670-53-1P 864670-54-2P
 864670-55-3P 864670-56-4P 864670-57-5P
 864670-58-6P 864670-59-7P 864670-60-0P
 864670-61-1P 864670-62-2P 864670-63-3P
 864670-64-4P 864670-65-5P 864670-67-7P
 864670-68-8P 864670-69-9P 864670-70-2P
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (CRF antagonist; preparation of pyrrolopyrimidine derivs. as corticotropin releasing factor antagonists)
- RN 864669-89-6 CAPLUS
 CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,

N-[2-bromo-4-(1-methylethyl)phenyl]-N-ethyl-6,7-dihydro-7-(2-methoxyethyl)-4-methyl- (CA INDEX NAME)



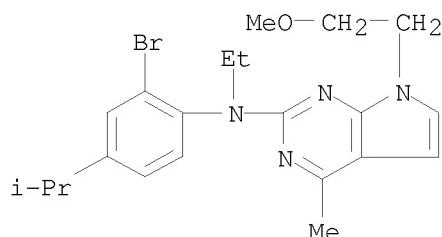
RN 864669-91-0 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-[2-bromo-4-(1-methylethyl)phenyl]-N-ethyl-7-(1-ethylpropyl)-4-methyl-
(CA INDEX NAME)



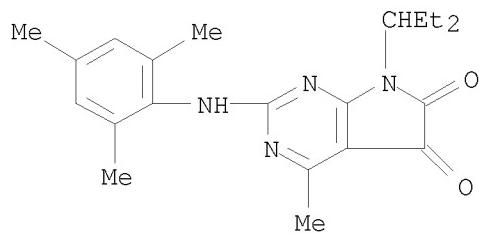
RN 864669-93-2 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-[2-bromo-4-(1-methylethyl)phenyl]-N-ethyl-7-(2-methoxyethyl)-4-methyl-
(CA INDEX NAME)



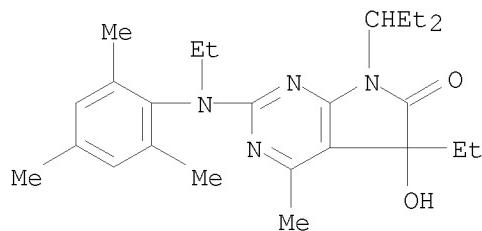
RN 864669-95-4 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidine-5,6(7H)-dione,
7-(1-ethylpropyl)-4-methyl-2-[(2,4,6-trimethylphenyl)amino]- (CA INDEX NAME)

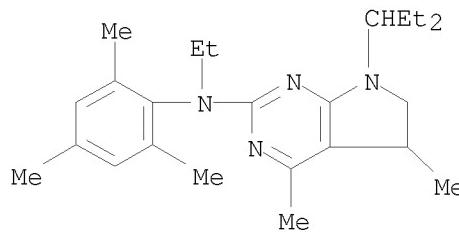


RN 864670-24-6 CAPLUS

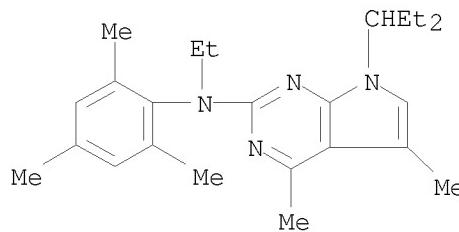
CN 6H-Pyrrolo[2,3-d]pyrimidin-6-one, 5-ethyl-7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5,7-dihydro-4-methyl- (CA INDEX NAME)



RN 864670-27-9 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-7-(1-ethylpropyl)-6,7-dihydro-4,5-dimethyl-N-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

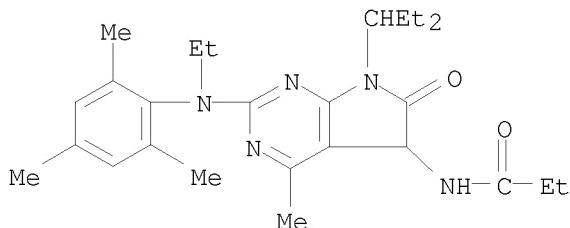
RN 864670-30-4 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-7-(1-ethylpropyl)-4,5-dimethyl-N-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

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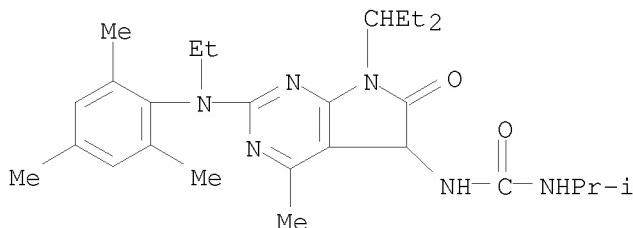
RN 864670-36-0 CAPLUS

CN Propanamide, N-[7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-6,7-dihydro-4-methyl-6-oxo-5H-pyrrolo[2,3-d]pyrimidin-5-yl]- (CA INDEX NAME)



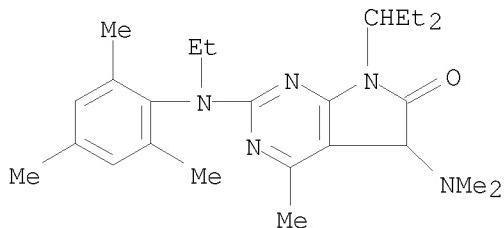
RN 864670-38-2 CAPLUS

CN Urea, N-[7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-6,7-dihydro-4-methyl-6-oxo-5H-pyrrolo[2,3-d]pyrimidin-5-yl]-N'-(1-methylethyl)- (CA INDEX NAME)



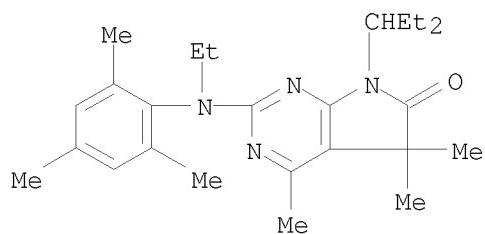
RN 864670-39-3 CAPLUS

CN 6H-Pyrrolo[2,3-d]pyrimidin-6-one, 5-(dimethylamino)-7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5,7-dihydro-4-methyl- (CA INDEX NAME)



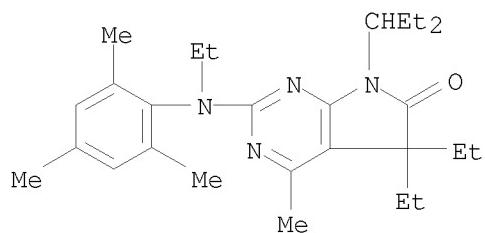
RN 864670-40-6 CAPLUS

CN 6H-Pyrrolo[2,3-d]pyrimidin-6-one, 7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5,7-dihydro-4,5,5-trimethyl- (CA INDEX NAME)



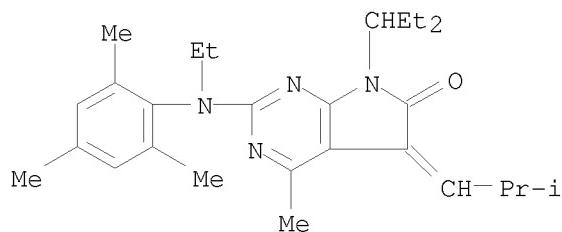
RN 864670-41-7 CAPLUS

CN 6H-Pyrrolo[2,3-d]pyrimidin-6-one, 5,5-diethyl-7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5,7-dihydro-4-methyl- (CA INDEX NAME)



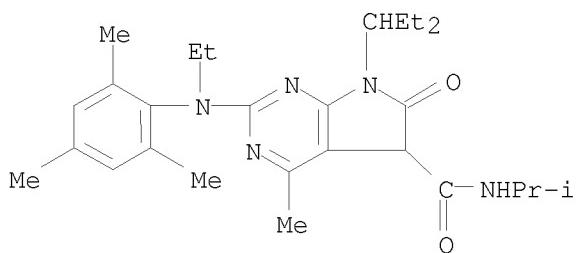
RN 864670-42-8 CAPLUS

CN 6H-Pyrrolo[2,3-d]pyrimidin-6-one, 7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5,7-dihydro-4-methyl-5-(2-methylpropylidene)- (CA INDEX NAME)

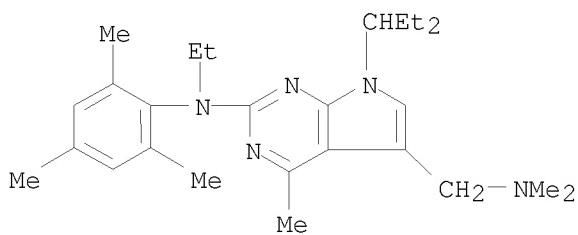


RN 864670-43-9 CAPLUS

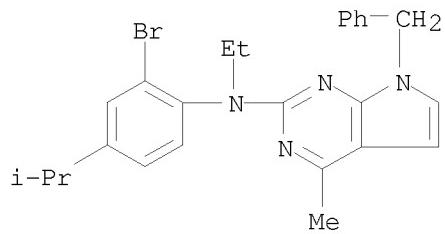
CN 5H-Pyrrolo[2,3-d]pyrimidine-5-carboxamide, 7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-6,7-dihydro-4-methyl-N-(1-methylethyl)-6-oxo- (CA INDEX NAME)



RN 864670-45-1 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidine-5-methanamine,
7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-N,N,4-trimethyl-
(CA INDEX NAME)

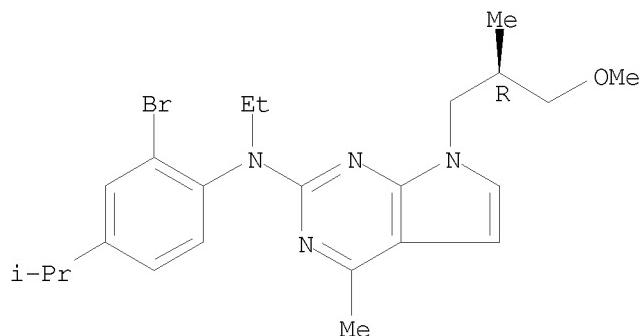
RN 864670-46-2 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-[2-bromo-4-(1-methylethyl)phenyl]-N-ethyl-4-methyl-7-(phenylmethyl)-
(CA INDEX NAME)

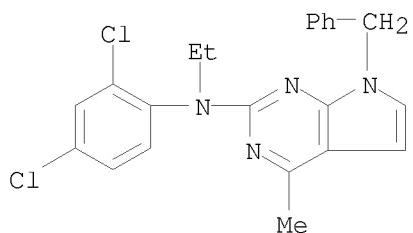
RN 864670-47-3 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-[2-bromo-4-(1-methylethyl)phenyl]-N-ethyl-7-[(2R)-3-methoxy-2-methylpropyl]-4-methyl- (CA INDEX NAME)

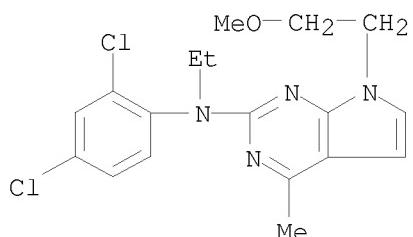
Absolute stereochemistry.



RN 864670-48-4 CAPLUS

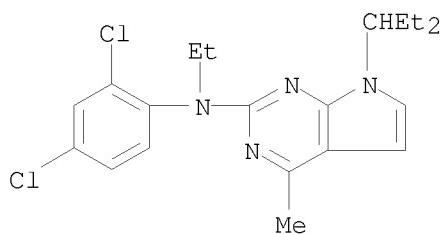
CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-(2,4-dichlorophenyl)-N-ethyl-4-methyl-7-(phenylmethyl)- (CA INDEX NAME)

RN 864670-49-5 CAPLUS

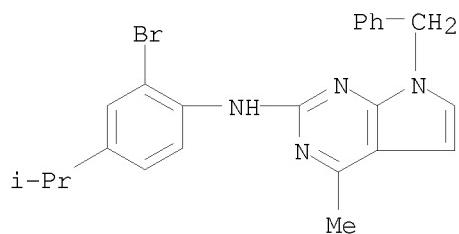
CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-(2,4-dichlorophenyl)-N-ethyl-7-(2-methoxyethyl)-4-methyl- (CA INDEX NAME)

RN 864670-50-8 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-(2,4-dichlorophenyl)-N-ethyl-7-(1-ethylpropyl)-4-methyl- (CA INDEX NAME)



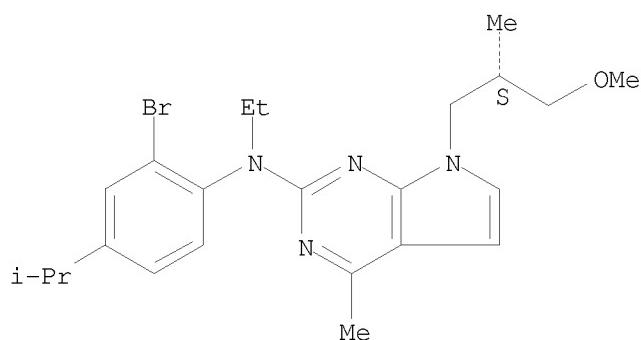
RN 864670-51-9 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-[2-bromo-4-(1-methylethyl)phenyl]-4-methyl-7-(phenylmethyl)- (CA INDEX NAME)

RN 864670-52-0 CAPLUS

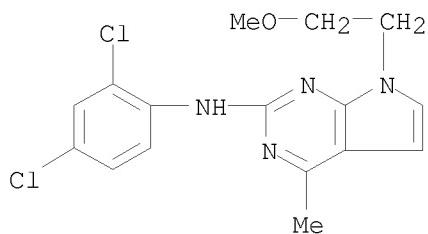
CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-[2-bromo-4-(1-methylethyl)phenyl]-N-ethyl-7-[(2S)-3-methoxy-2-methylpropyl]-4-methyl- (CA INDEX NAME)

Absolute stereochemistry.



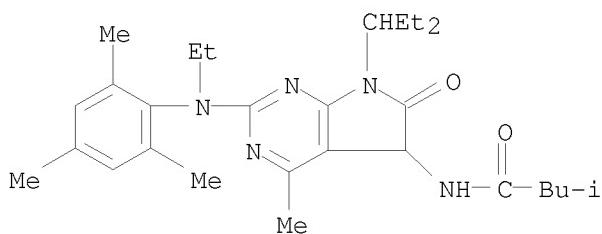
RN 864670-53-1 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-(2,4-dichlorophenyl)-7-(2-methoxyethyl)-4-methyl- (CA INDEX NAME)



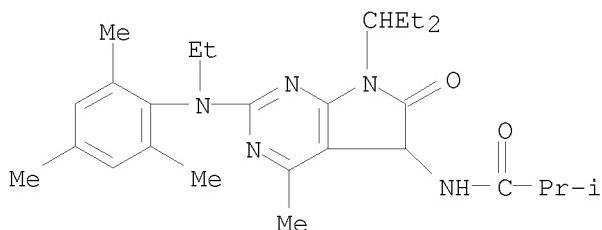
RN 864670-54-2 CAPLUS

CN Butanamide, N-[7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-6,7-dihydro-4-methyl-6-oxo-5H-pyrrolo[2,3-d]pyrimidin-5-yl]-3-methyl- (CA INDEX NAME)



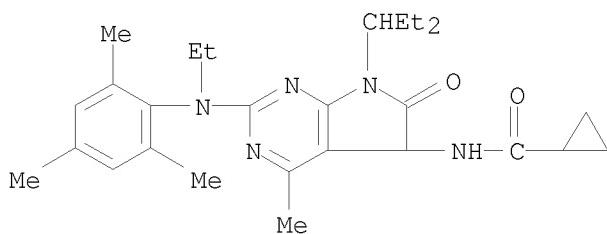
RN 864670-55-3 CAPLUS

CN Propanamide, N-[7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-6,7-dihydro-4-methyl-6-oxo-5H-pyrrolo[2,3-d]pyrimidin-5-yl]-2-methyl- (CA INDEX NAME)



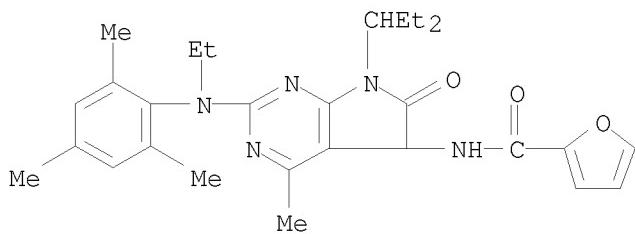
RN 864670-56-4 CAPLUS

CN Cyclopropanecarboxamide, N-[7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-6,7-dihydro-4-methyl-6-oxo-5H-pyrrolo[2,3-d]pyrimidin-5-yl]- (CA INDEX NAME)



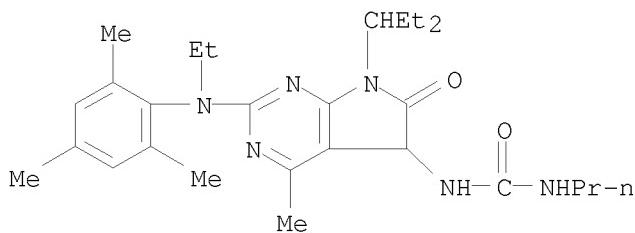
RN 864670-57-5 CAPLUS

CN 2-Furancarboxamide, N-[7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-6,7-dihydro-4-methyl-6-oxo-5H-pyrrolo[2,3-d]pyrimidin-5-yl]- (CA INDEX NAME)



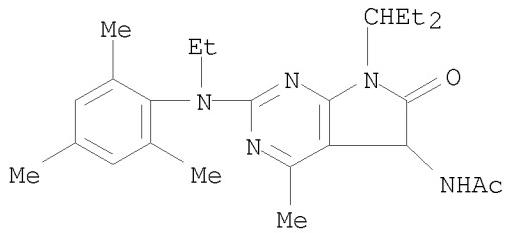
RN 864670-58-6 CAPLUS

CN Urea, N-[7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-6,7-dihydro-4-methyl-6-oxo-5H-pyrrolo[2,3-d]pyrimidin-5-yl]-N'-propyl- (CA INDEX NAME)



RN 864670-59-7 CAPLUS

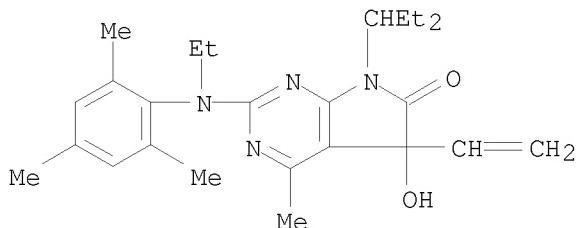
CN Acetamide, N-[7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-6,7-dihydro-4-methyl-6-oxo-5H-pyrrolo[2,3-d]pyrimidin-5-yl]- (CA INDEX NAME)



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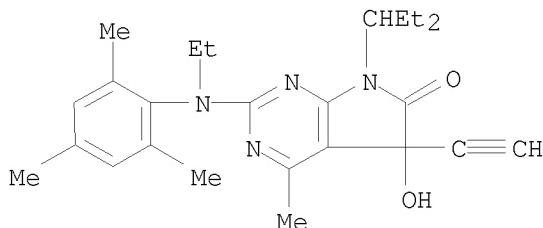
RN 864670-60-0 CAPLUS

CN 6H-Pyrrolo[2,3-d]pyrimidin-6-one, 5-ethenyl-7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5,7-dihydro-5-hydroxy-4-methyl- (CA INDEX NAME)



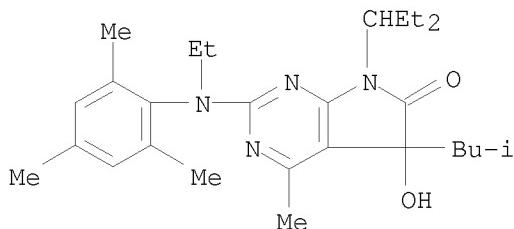
RN 864670-61-1 CAPLUS

CN 6H-Pyrrolo[2,3-d]pyrimidin-6-one, 7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5-ethynyl-5,7-dihydro-5-hydroxy-4-methyl- (CA INDEX NAME)



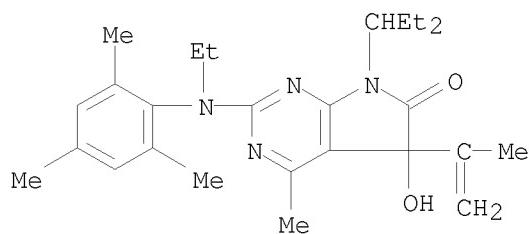
RN 864670-62-2 CAPLUS

CN 6H-Pyrrolo[2,3-d]pyrimidin-6-one, 7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5,7-dihydro-5-hydroxy-4-methyl-5-(2-methylpropyl)- (CA INDEX NAME)



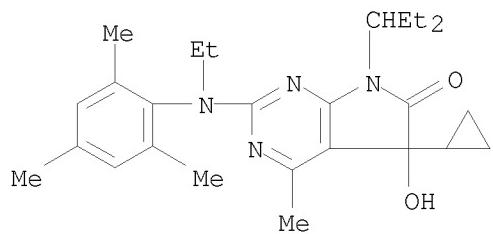
RN 864670-63-3 CAPLUS

CN 6H-Pyrrolo[2,3-d]pyrimidin-6-one, 7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5,7-dihydro-5-hydroxy-4-methyl-5-(1-methylethenyl)- (CA INDEX NAME)



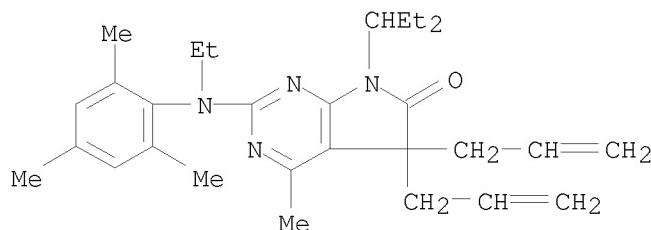
RN 864670-64-4 CAPLUS

CN 6H-Pyrrolo[2,3-d]pyrimidin-6-one, 5-cyclopropyl-7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5,7-dihydro-4-methyl- (CA INDEX NAME)



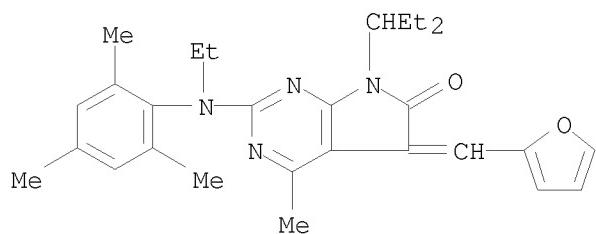
RN 864670-65-5 CAPLUS

CN 6H-Pyrrolo[2,3-d]pyrimidin-6-one, 7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5,7-dihydro-4-methyl-5,5-di-2-propen-1-yl- (CA INDEX NAME)



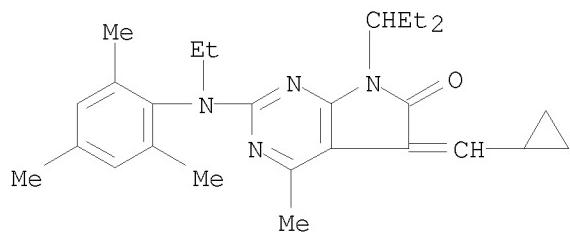
RN 864670-67-7 CAPLUS

CN 6H-Pyrrolo[2,3-d]pyrimidin-6-one, 7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5-(2-furanylmethylene)-5,7-dihydro-4-methyl- (CA INDEX NAME)



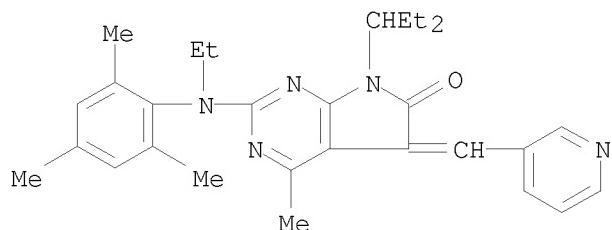
RN 864670-68-8 CAPLUS

CN 6H-Pyrrolo[2,3-d]pyrimidin-6-one, 5-(cyclopropylmethylene)-7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5,7-dihydro-4-methyl- (CA INDEX NAME)



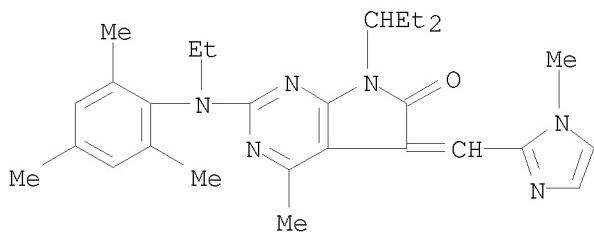
RN 864670-69-9 CAPLUS

CN 6H-Pyrrolo[2,3-d]pyrimidin-6-one, 7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5,7-dihydro-4-methyl-5-(3-pyridinylmethylene)- (CA INDEX NAME)



RN 864670-70-2 CAPLUS

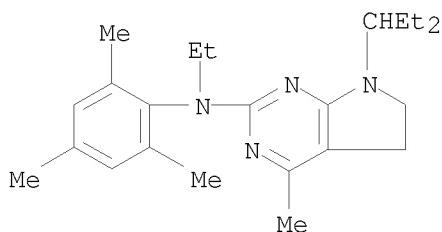
CN 6H-Pyrrolo[2,3-d]pyrimidin-6-one, 7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5,7-dihydro-4-methyl-5-[(1-methyl-1H-imidazol-2-yl)methylene]- (CA INDEX NAME)



IT 790686-45-2P, Ethyl[7-(1-ethylpropyl)-4-methyl-6,7-dihydro-5H-pyrrolo[2,3-d]pyrimidin-2-yl](2,4,6-trimethylphenyl)amine
 864670-37-1P, 5-Amino-7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-4-methyl-5,7-dihydropyrrolo[2,3-d]pyrimidin-6-one
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (intermediate; preparation of pyrrolopyrimidine derivs. as corticotropin releasing factor antagonists)

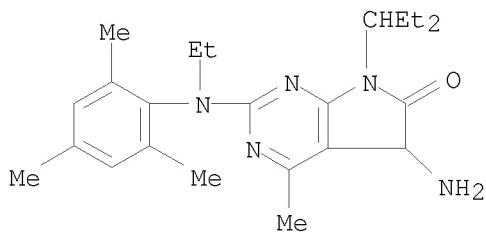
RN 790686-45-2 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 N-ethyl-7-(1-ethylpropyl)-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-
 (CA INDEX NAME)



RN 864670-37-1 CAPLUS

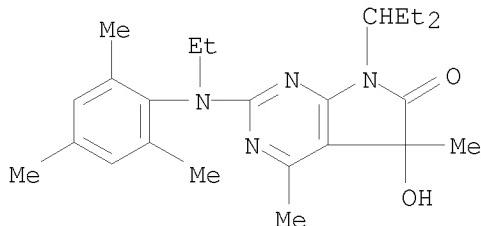
CN 6H-Pyrrolo[2,3-d]pyrimidin-6-one, 5-amino-7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5,7-dihydro-4-methyl- (CA INDEX NAME)



IT 864670-32-6P
 RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
 (preparation of pyrrolopyrimidine derivs. as corticotropin releasing factor antagonists)

RN 864670-32-6 CAPLUS

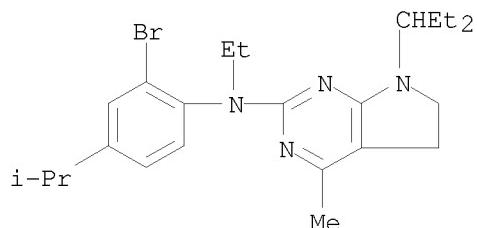
CN 6H-Pyrrolo[2,3-d]pyrimidin-6-one, 7-(1-ethylpropyl)-2-[ethyl(2,4,6-trimethylphenyl)amino]-5,7-dihydro-5-hydroxy-4,5-dimethyl- (CA INDEX NAME)



IT 864669-92-1, (2-Bromo-4-isopropylphenyl)(ethyl)[7-(1-ethylpropyl)-4-methyl-6,7-dihydro-5H-pyrrolo[2,3-d]pyrimidin-2-yl]amine
 RL: RCT (Reactant); RACT (Reactant or reagent)
 (preparation of pyrrolopyrimidine derivs. as corticotropin releasing factor antagonists)

RN 864669-92-1 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 N-[2-bromo-4-(1-methylethyl)phenyl]-N-ethyl-7-(1-ethylpropyl)-6,7-dihydro-4-methyl- (CA INDEX NAME)



OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD (2 CITINGS)
 REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

10591765

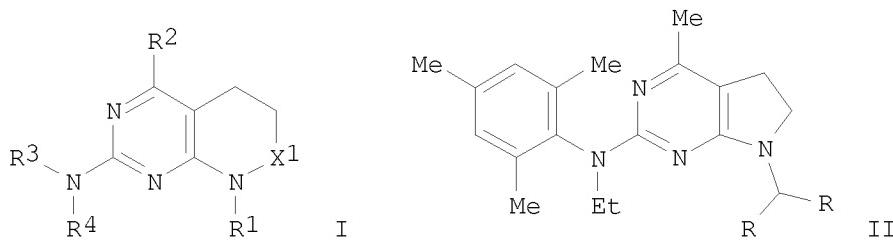
L5 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2010 ACS on STN
ACCESSION NUMBER: 2004:964825 CAPLUS
DOCUMENT NUMBER: 141:395573
TITLE: Preparation of heterocyclic derivatives as CRF antagonists
INVENTOR(S): O'Yang, Counde; Schoenfeld, Ryan Craig
PATENT ASSIGNEE(S): Roche Palo Alto LLC, USA
SOURCE: U.S. Pat. Appl. Publ., 54 pp.
CODEN: USXXCO
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|--|------|----------|------------------|------------|
| US 20040224964 | A1 | 20041111 | US 2004-839323 | 20040504 |
| US 7307082 | B2 | 20071211 | | |
| AU 2004235907 | A1 | 20041118 | AU 2004-235907 | 20040427 |
| AU 2004235907 | B2 | 20070830 | | |
| CA 2523261 | A1 | 20041118 | CA 2004-2523261 | 20040427 |
| CA 2523261 | C | 20090707 | | |
| WO 2004099209 | A1 | 20041118 | WO 2004-EP4411 | 20040427 |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | | |
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AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE,
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SN, TD, TG | | | | |
| EP 1622910 | A1 | 20060208 | EP 2004-729622 | 20040427 |
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| BR 2004009986 | A | 20060509 | BR 2004-9986 | 20040427 |
| CN 1784409 | A | 20060607 | CN 2004-80012288 | 20040427 |
| CN 100372851 | C | 20080305 | | |
| JP 2006525261 | T | 20061109 | JP 2006-505275 | 20040427 |
| RU 2328497 | C2 | 20080710 | RU 2005-137825 | 20040427 |
| MX 2005011710 | A | 20060123 | MX 2005-11710 | 20051031 |
| IN 2005CN02837 | A | 20070525 | IN 2005-CN2837 | 20051102 |
| KR 767272 | B1 | 20071017 | KR 2005-721007 | 20051104 |
| PRIORITY APPLN. INFO.: | | | US 2003-468878P | P 20030505 |
| | | | WO 2004-EP4411 | W 20040427 |

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OTHER SOURCE(S): MARPAT 141:395573

GI



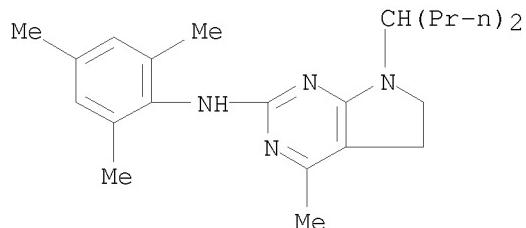
AB The title compds. [I; X1 = (CH₂)_n or CO; n = 0-2; R1 = (un)substituted alkyl, cycloalkyl, Ph, heteroaryl, etc.; R2 = alkyl, haloalkyl; R3 = H, alkyl, hydroxyalkyl, cycloalkyl, etc.; R4 = (un)substituted aryl; and their pharmaceutically acceptable salts] which are generally CRF-1 receptor antagonists, were prepared and formulated. E.g., a multi-step synthesis of II.CF₃CO₂H [R = n-Pr], starting from 2,4,6-trimethylphenylamine, was given. The compds. I were tested in CRF receptor binding assay. Thus, the compound II.CF₃CO₂H [R = Et] showed pIC₅₀ of 5.68 in the above assay.

IT 790687-16-0P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
 (preparation of fused pyrimidine derivs. as CRF antagonists)

RN 790687-16-0 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-(1-propylbutyl)-N-(2,4,6-trimethylphenyl)- (CA
INDEX NAME)



| | | | |
|----|--------------|--------------|--------------|
| IT | 790686-44-1P | 790686-46-3P | 790686-48-5P |
| | 790686-50-9P | 790686-52-1P | 790686-54-3P |
| | 790686-56-5P | 790686-58-7P | 790686-60-1P |
| | 790686-62-3P | 790686-64-5P | 790686-66-7P |
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| | 790686-74-7P | 790686-76-9P | 790686-78-1P |
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| | 790686-99-6P | 790687-01-3P | 790687-03-5P |
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| | 790687-29-5P | 790687-31-9P | 790687-33-1P |

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| 790687-41-1P | 790687-43-3P | 790687-45-5P |
| 790687-47-7P | 790687-49-9P | 790687-51-3P |
| 790687-53-5P | 790687-55-7P | 790687-57-9P |
| 790687-59-1P | 790687-61-5P | 790687-63-7P |
| 790687-65-9P | 790687-67-1P | 790687-69-3P |
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| 790688-13-0P | 790688-15-2P | 790688-17-4P |
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| 790688-63-0P | 790688-65-2P | 790688-67-4P |

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of fused pyrimidine derivs. as CRF antagonists)

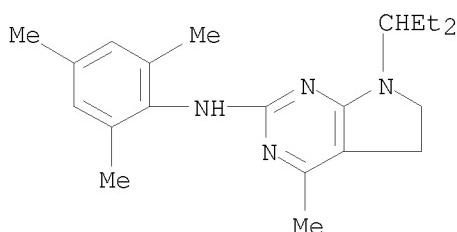
RN 790686-44-1 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-(1-ethylpropyl)-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790686-43-0

CMF C21 H30 N4

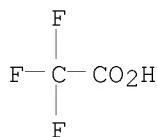


CM 2

CRN 76-05-1

CMF C2 H F3 O2

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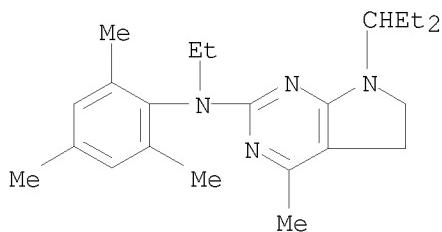
RN 790686-46-3 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-7-(1-ethylpropyl)-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790686-45-2

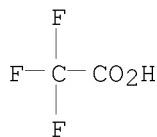
CMF C23 H34 N4



CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 790686-48-5 CAPLUS

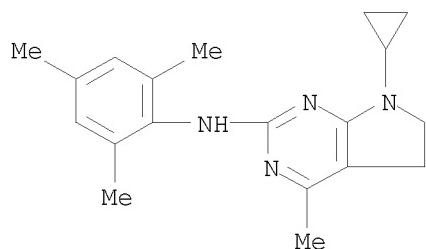
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-cyclopropyl-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790686-47-4

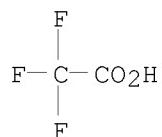
CMF C19 H24 N4

10591765



CM 2

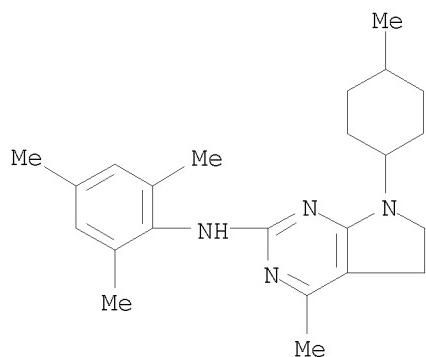
CRN 76-05-1
CMF C2 H F3 O2



RN 790686-50-9 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-(4-methylcyclohexyl)-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

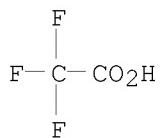
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CMF C23 H32 N4



CM 2

CRN 76-05-1
CMF C2 H F3 O2

10591765



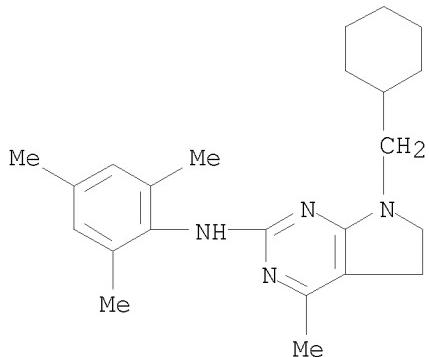
RN 790686-52-1 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-(cyclohexylmethyl)-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790686-51-0

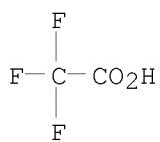
CMF C23 H32 N4



CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 790686-54-3 CAPLUS

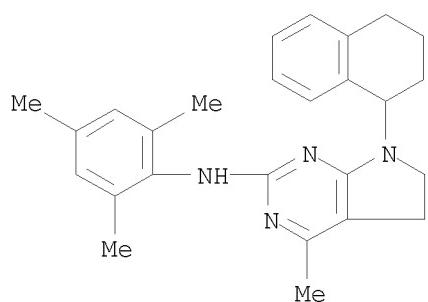
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-(1,2,3,4-tetrahydro-1-naphthalenyl)-N-(2,4,6-
trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790686-53-2

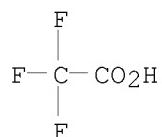
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CMF C26 H30 N4



CM 2

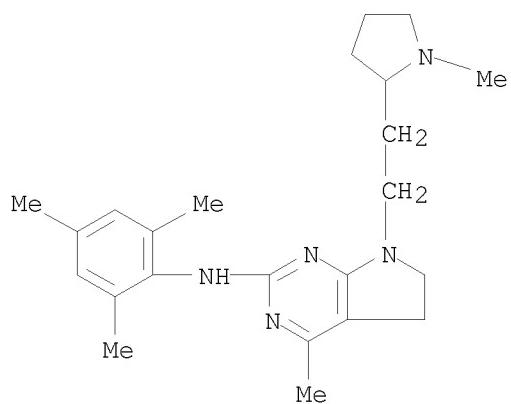
CRN 76-05-1
CMF C2 H F3 O2



RN 790686-56-5 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-[2-(1-methyl-2-pyrrolidinyl)ethyl]-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

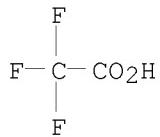
CRN 790686-55-4
CMF C23 H33 N5



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CM 2

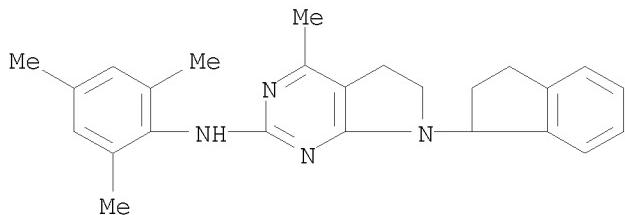
CRN 76-05-1
CMF C2 H F3 O2



RN 790686-58-7 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-(2,3-dihydro-1H-inden-1-yl)-6,7-dihydro-4-methyl-N-(2,4,6-
trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

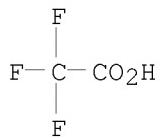
CM 1

CRN 790686-57-6
CMF C25 H28 N4



CM 2

CRN 76-05-1
CMF C2 H F3 O2



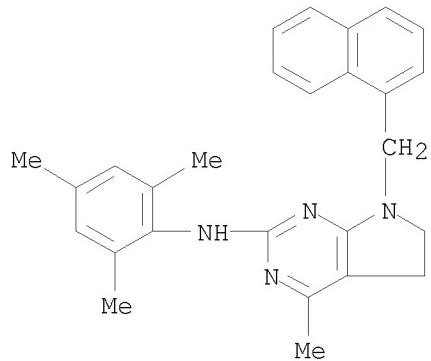
RN 790686-60-1 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-(1-naphthalenylmethyl)-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790686-59-8

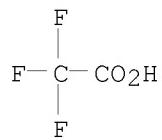
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CMF C27 H28 N4



CM 2

CRN 76-05-1
CMF C2 H F3 O2

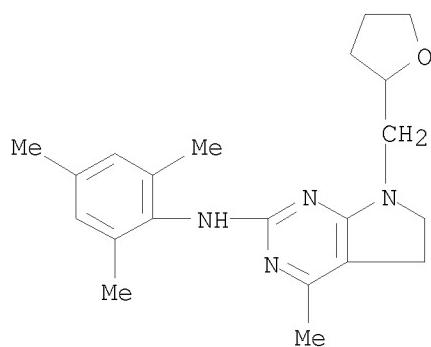


RN 790686-62-3 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-[(tetrahydro-2-furanyl)methyl]-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

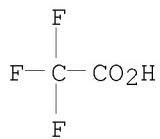
CRN 790686-61-2
CMF C21 H28 N4 O



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CM 2

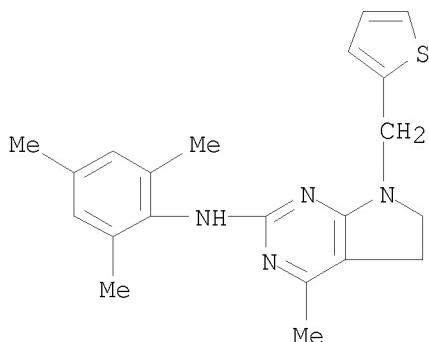
CRN 76-05-1
CMF C2 H F3 O2



RN 790686-64-5 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-(2-thienylmethyl)-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

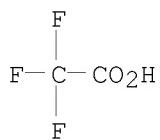
CM 1

CRN 790686-63-4
CMF C21 H24 N4 S



CM 2

CRN 76-05-1
CMF C2 H F3 O2

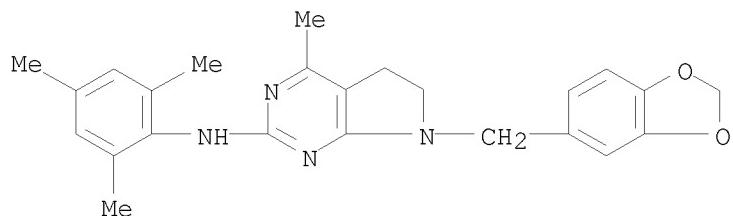


RN 790686-66-7 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-(1,3-benzodioxol-5-ylmethyl)-6,7-dihydro-4-methyl-N-(2,4,6-
trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

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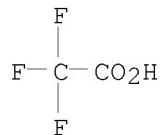
CM 1

CRN 790686-65-6
CMF C24 H26 N4 O2



CM 2

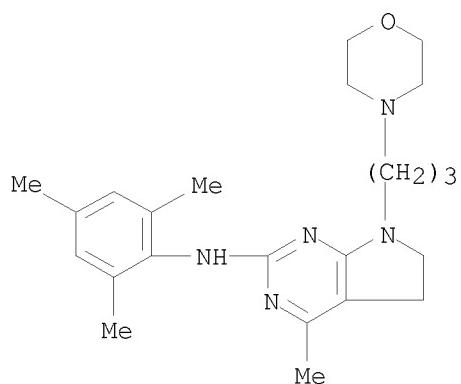
CRN 76-05-1
CMF C2 H F3 O2



RN 790686-68-9 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-[3-(4-morpholinyl)propyl]-N-(2,4,6-trimethylphenyl)-
, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

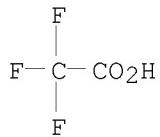
CRN 790686-67-8
CMF C23 H33 N5 O



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CM 2

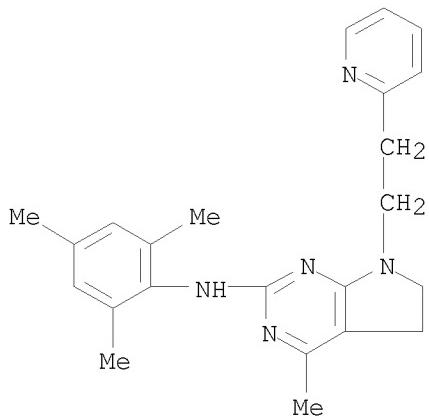
CRN 76-05-1
CMF C2 H F3 O2



RN 790686-70-3 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-[2-(2-pyridinyl)ethyl]-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

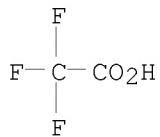
CM 1

CRN 790686-69-0
CMF C23 H27 N5



CM 2

CRN 76-05-1
CMF C2 H F3 O2



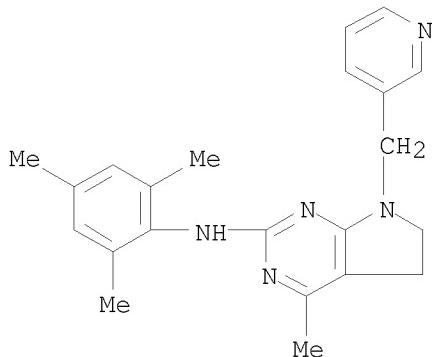
RN 790686-72-5 CAPLUS

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CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-(3-pyridinylmethyl)-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

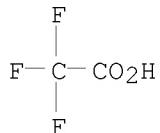
CM 1

CRN 790686-71-4
CMF C22 H25 N5



CM 2

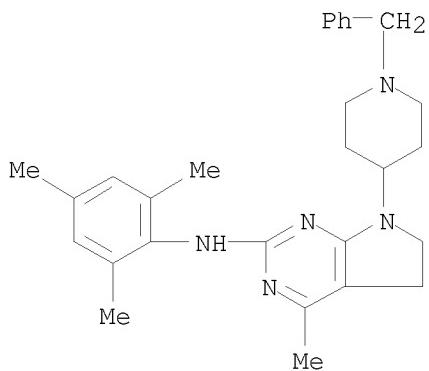
CRN 76-05-1
CMF C2 H F3 O2



RN 790686-74-7 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-[1-(phenylmethyl)-4-piperidinyl]-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

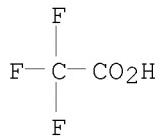
CRN 790686-73-6
CMF C28 H35 N5



CM 2

CRN 76-05-1

CMF C2 H F3 O2



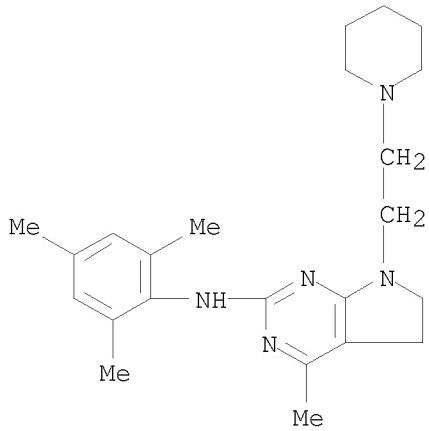
RN 790686-76-9 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-[2-(1-piperidinyl)ethyl]-N-(2,4,6-trimethylphenyl)-
, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790686-75-8

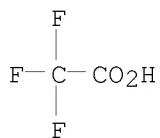
CMF C23 H33 N5



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CM 2

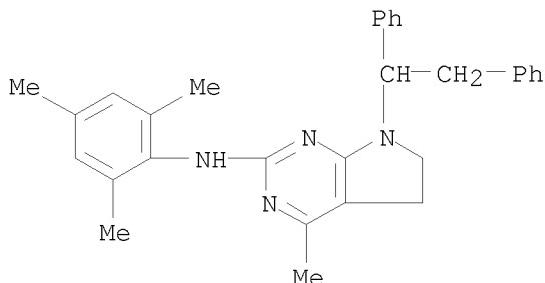
CRN 76-05-1
CMF C2 H F3 O2



RN 790686-78-1 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-(1,2-diphenylethyl)-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

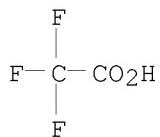
CM 1

CRN 790686-77-0
CMF C30 H32 N4



CM 2

CRN 76-05-1
CMF C2 H F3 O2

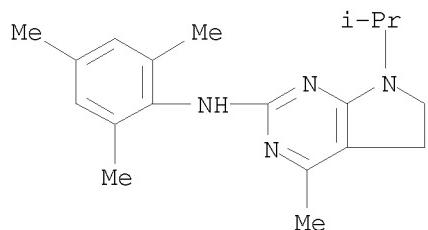


RN 790686-80-5 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-(1-methylethyl)-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

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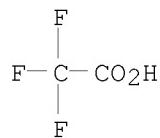
CM 1

CRN 790686-79-2
CMF C19 H26 N4



CM 2

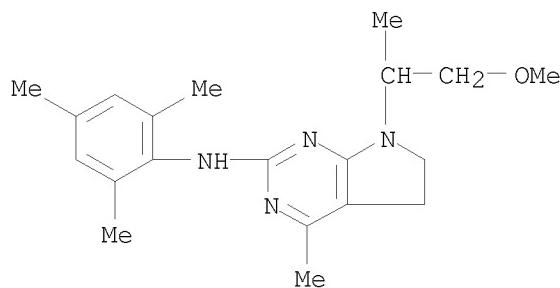
CRN 76-05-1
CMF C2 H F3 O2



RN 790686-82-7 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-7-(2-methoxy-1-methylethyl)-4-methyl-N-(2,4,6-trimethylphenyl)-
, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790686-81-6
CMF C20 H28 N4 O

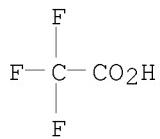


CM 2

CRN 76-05-1

10591765

CMF C2 H F3 O2



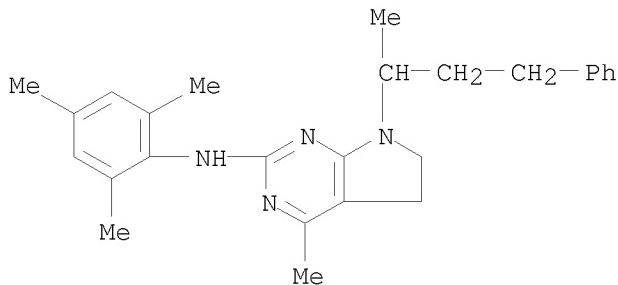
RN 790686-84-9 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-(1-methyl-3-phenylpropyl)-N-(2,4,6-trimethylphenyl)-
, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790686-83-8

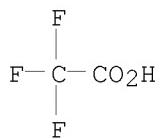
CMF C26 H32 N4



CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 790686-87-2 CAPLUS

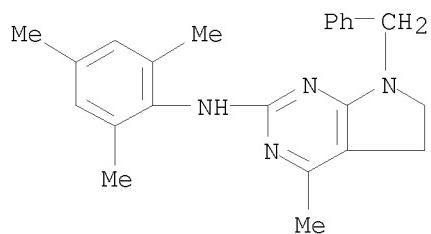
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-(phenylmethyl)-N-(2,4,6-trimethylphenyl)-
, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790686-86-1

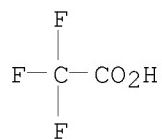
CMF C23 H26 N4

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CM 2

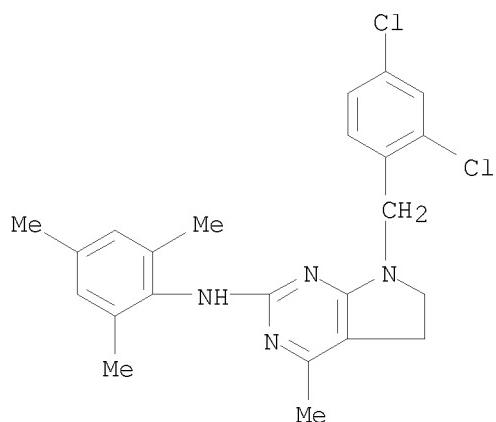
CRN 76-05-1
CMF C2 H F3 O2



RN 790686-89-4 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-[(2,4-dichlorophenyl)methyl]-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790686-88-3
CMF C23 H24 Cl2 N4

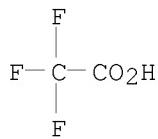


CM 2

CRN 76-05-1

10591765

CMF C2 H F3 O2

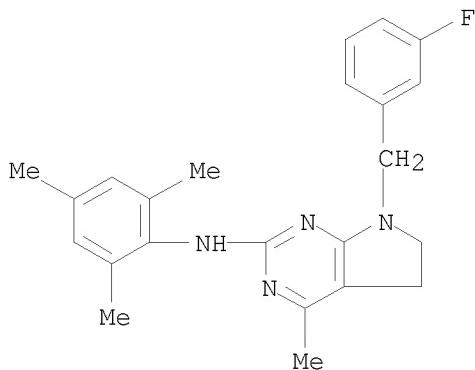


RN 790686-91-8 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-[(3-fluorophenyl)methyl]-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-
, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

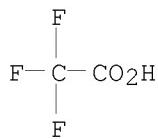
CM 1

CRN 790686-90-7
CMF C23 H25 F N



CM 2

CRN 76-05-1
CMF C2 H F3 O2



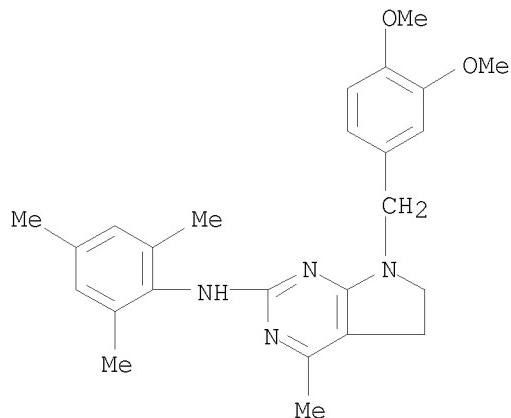
RN 790686-93-0 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-[(3,4-dimethoxyphenyl)methyl]-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

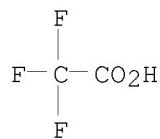
10591765

CRN 790686-92-9
CMF C25 H30 N4 O2



CM 2

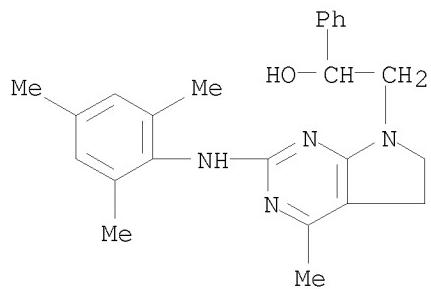
CRN 76-05-1
CMF C2 H F3 O2



RN 790686-95-2 CAPLUS
CN 7H-Pyrrolo[2,3-d]pyrimidine-7-ethanol,
5,6-dihydro-4-methyl- α -phenyl-2-[(2,4,6-trimethylphenyl)amino]-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

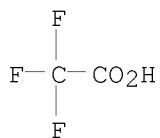
CRN 790686-94-1
CMF C24 H28 N4 O



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CM 2

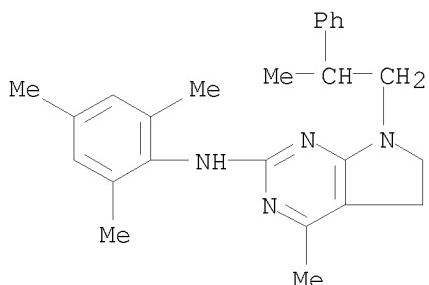
CRN 76-05-1
CMF C2 H F3 O2



RN 790686-97-4 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-(2-phenylpropyl)-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

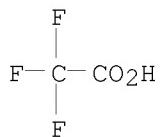
CM 1

CRN 790686-96-3
CMF C25 H30 N4



CM 2

CRN 76-05-1
CMF C2 H F3 O2

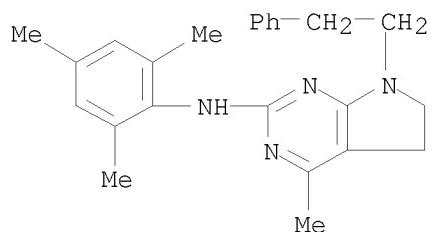


RN 790686-99-6 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-(2-phenylethyl)-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

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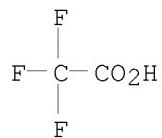
CM 1

CRN 790686-98-5
CMF C24 H28 N4



CM 2

CRN 76-05-1
CMF C2 H F3 O2



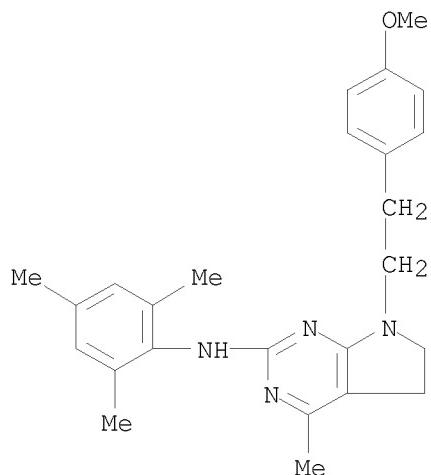
RN 790687-01-3 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-7-[2-(4-methoxyphenyl)ethyl]-4-methyl-N-(2,4,6-
trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

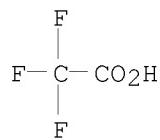
CRN 790687-00-2
CMF C25 H30 N4 O

10591765



CM 2

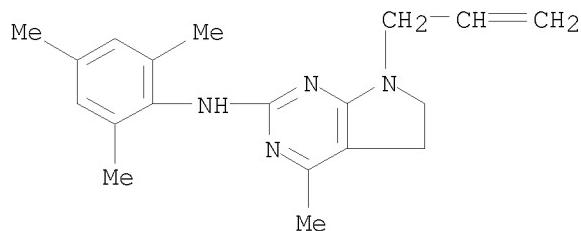
CRN 76-05-1
CMF C2 H F3 O2



RN 790687-03-5 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-(2-propen-1-yl)-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

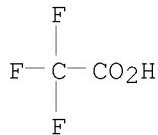
CRN 790687-02-4
CMF C19 H24 N4



CM 2

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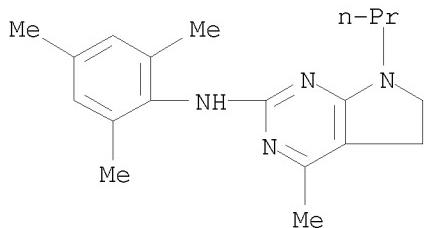
CRN 76-05-1
CMF C2 H F3 O2



RN 790687-05-7 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-propyl-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

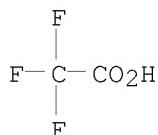
CM 1

CRN 790687-04-6
CMF C19 H26 N4



CM 2

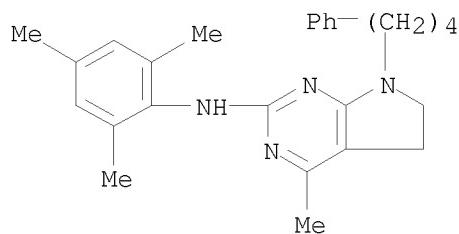
CRN 76-05-1
CMF C2 H F3 O2



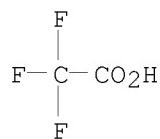
RN 790687-07-9 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-(4-phenylbutyl)-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790687-06-8
CMF C26 H32 N4

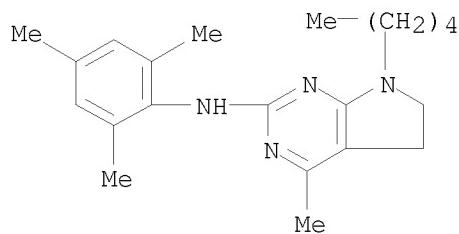


CM 2

CRN 76-05-1
CMF C2 H F3 O2

RN 790687-09-1 CAPLUS
 CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 6,7-dihydro-4-methyl-7-pentyl-N-(2,4,6-trimethylphenyl)-,
 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

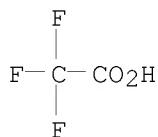
CM 1

CRN 790687-08-0
CMF C21 H30 N4

CM 2

CRN 76-05-1
CMF C2 H F3 O2

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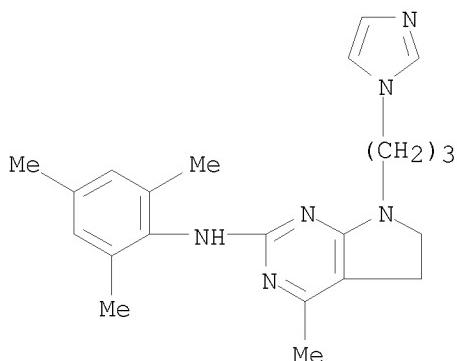
RN 790687-11-5 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-7-[3-(1H-imidazol-1-yl)propyl]-4-methyl-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790687-10-4

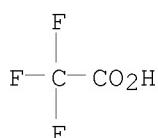
CMF C22 H28 N6



CM 2

CRN 76-05-1

CMF C2 H F3 O2



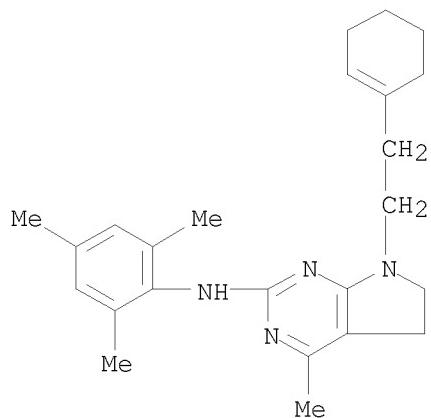
RN 790687-13-7 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-[2-(1-cyclohexen-1-yl)ethyl]-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

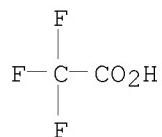
CM 1

CRN 790687-12-6

CMF C24 H32 N4

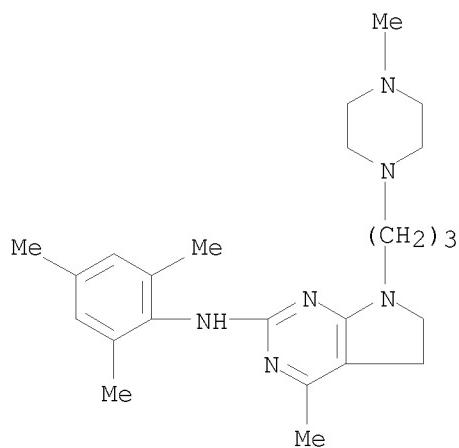


CM 2

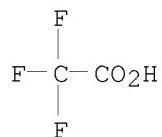
CRN 76-05-1
CMF C2 H F3 O2RN 790687-15-9 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-[3-(4-methyl-1-piperazinyl)propyl]-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

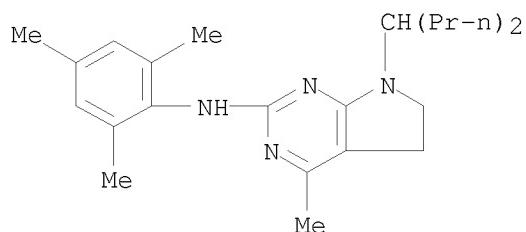
CRN 790687-14-8
CMF C24 H36 N6



CM 2

CRN 76-05-1
CMF C2 H F3 O2RN 790687-17-1 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-(1-propylbutyl)-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

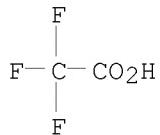
CM 1

CRN 790687-16-0
CMF C23 H34 N4

CM 2

10591765

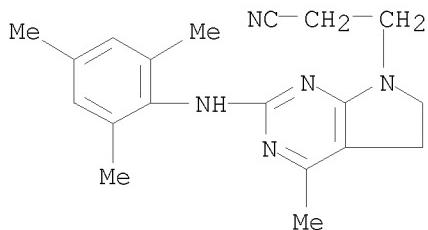
CRN 76-05-1
CMF C2 H F3 O2



RN 790687-19-3 CAPLUS
CN 7H-Pyrrolo[2,3-d]pyrimidine-7-propanenitrile,
5,6-dihydro-4-methyl-2-[(2,4,6-trimethylphenyl)amino]-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

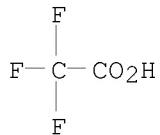
CM 1

CRN 790687-18-2
CMF C19 H23 N5



CM 2

CRN 76-05-1
CMF C2 H F3 O2

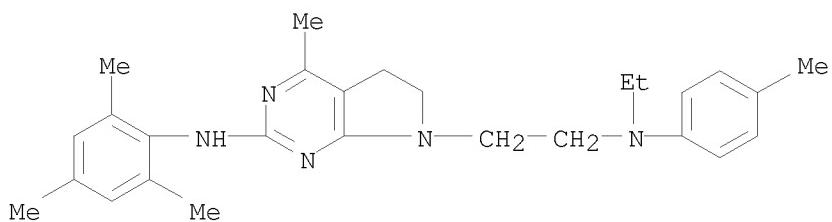


RN 790687-21-7 CAPLUS
CN 7H-Pyrrolo[2,3-d]pyrimidine-7-ethanamine,
N-ethyl-5,6-dihydro-4-methyl-N-(4-methylphenyl)-2-[(2,4,6-
trimethylphenyl)amino]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

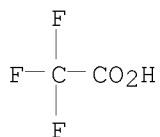
CRN 790687-20-6
CMF C27 H35 N5

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CM 2

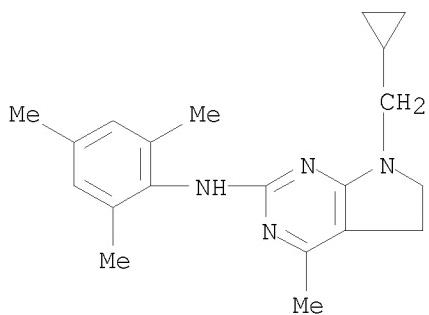
CRN 76-05-1
CMF C2 H F3 O2



RN 790687-23-9 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-(cyclopropylmethyl)-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

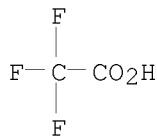
CM 1

CRN 790687-22-8
CMF C20 H26 N4



CM 2

CRN 76-05-1
CMF C2 H F3 O2



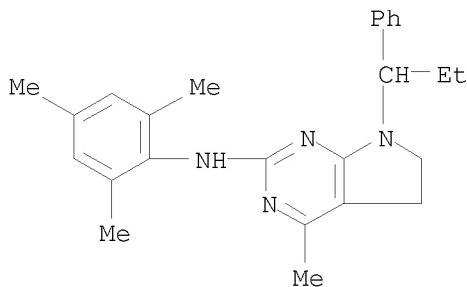
RN 790687-25-1 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-(1-phenylpropyl)-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790687-24-0

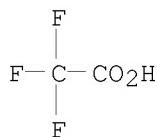
CMF C25 H30 N4



CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 790687-27-3 CAPLUS

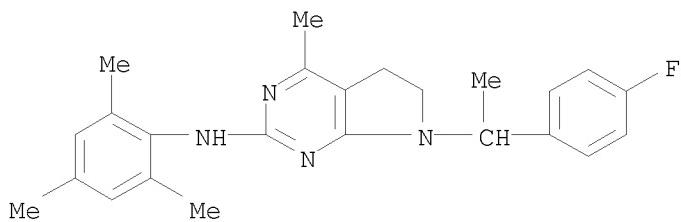
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-[1-(4-fluorophenyl)ethyl]-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-
, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790687-26-2

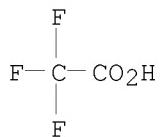
CMF C24 H27 F N4

10591765



CM 2

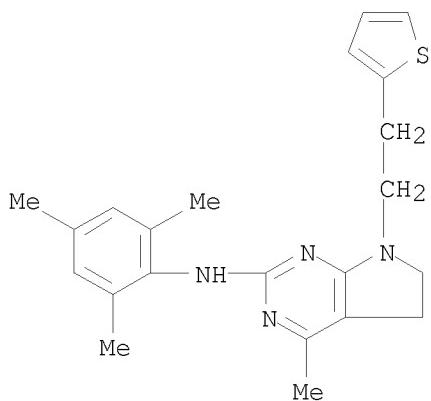
CRN 76-05-1
CMF C2 H F3 O2



RN 790687-29-5 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-[2-(2-thienyl)ethyl]-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

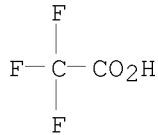
CRN 790687-28-4
CMF C22 H26 N4 S



CM 2

CRN 76-05-1
CMF C2 H F3 O2

10591765



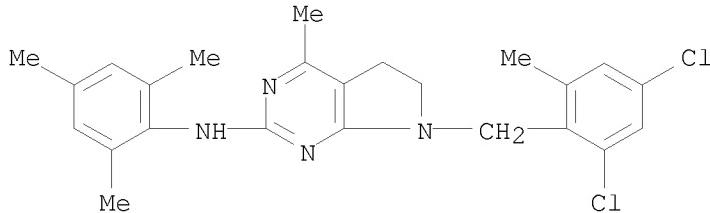
RN 790687-31-9 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-[(2,4-dichloro-6-methylphenyl)methyl]-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790687-30-8

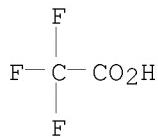
CMF C24 H26 Cl2 N4



CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 790687-33-1 CAPLUS

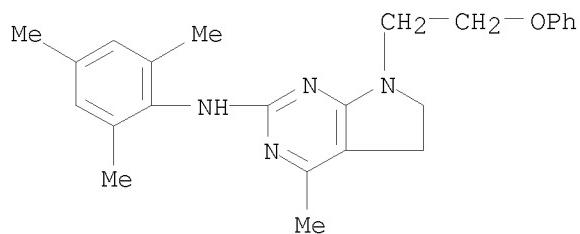
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-(2-phenoxyethyl)-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790687-32-0

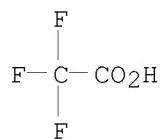
CMF C24 H28 N4 O

10591765



CM 2

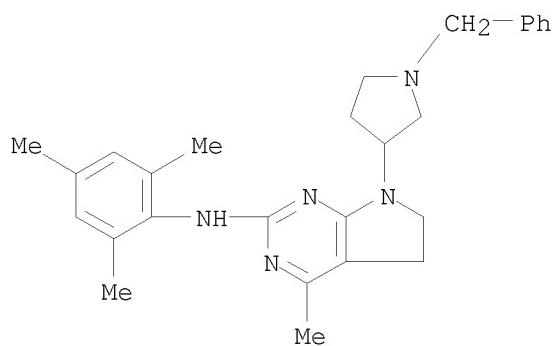
CRN 76-05-1
CMF C2 H F3 O2



RN 790687-35-3 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-[1-(phenylmethyl)-3-pyrrolidinyl]-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

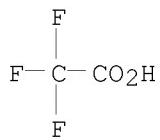
CRN 790687-34-2
CMF C27 H33 N5



CM 2

CRN 76-05-1
CMF C2 H F3 O2

10591765



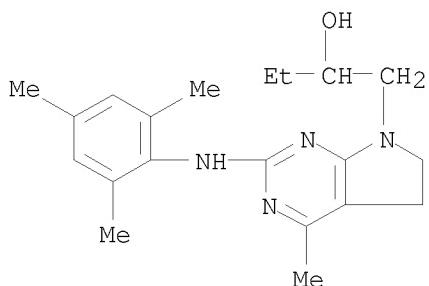
RN 790687-37-5 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidine-7-ethanol,
α-ethyl-5,6-dihydro-4-methyl-2-[(2,4,6-trimethylphenyl)amino]-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790687-36-4

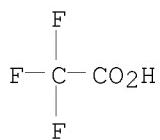
CMF C20 H28 N4 O



CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 790687-39-7 CAPLUS

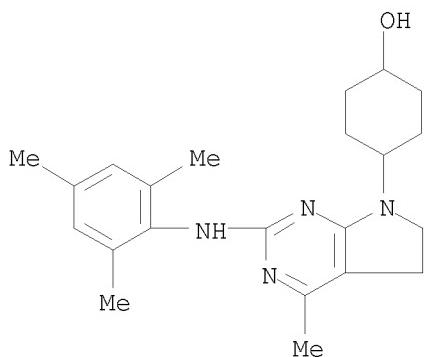
CN Cyclohexanol, 4-[5,6-dihydro-4-methyl-2-[(2,4,6-trimethylphenyl)amino]-7H-pyrrolo[2,3-d]pyrimidin-7-yl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790687-38-6

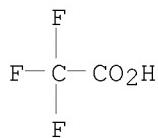
CMF C22 H30 N4 O

10591765



CM 2

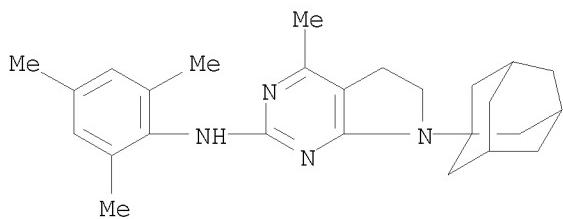
CRN 76-05-1
CMF C2 H F3 O2



RN 790687-41-1 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-tricyclo[3.3.1.13,7]dec-1-yl-N-(2,4,6-
trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

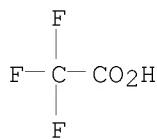
CRN 790687-40-0
CMF C26 H34 N4



CM 2

CRN 76-05-1
CMF C2 H F3 O2

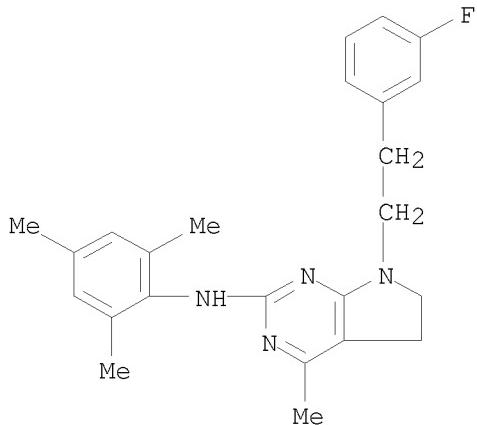
10591765



RN 790687-43-3 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-[2-(3-fluorophenyl)ethyl]-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-
, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

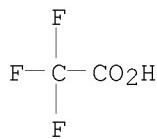
CM 1

CRN 790687-42-2
CMF C24 H27 F N4



CM 2

CRN 76-05-1
CMF C2 H F3 O2

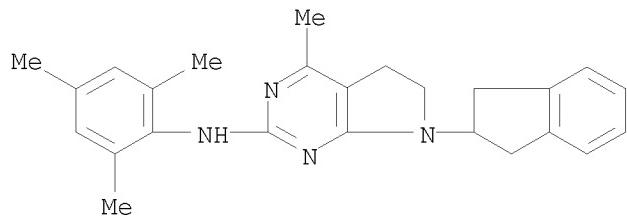


RN 790687-45-5 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-(2,3-dihydro-1H-inden-2-yl)-6,7-dihydro-4-methyl-N-(2,4,6-
trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

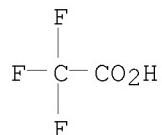
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CRN 790687-44-4
CMF C25 H28 N4



CM 2

CRN 76-05-1
CMF C2 H F3 O2

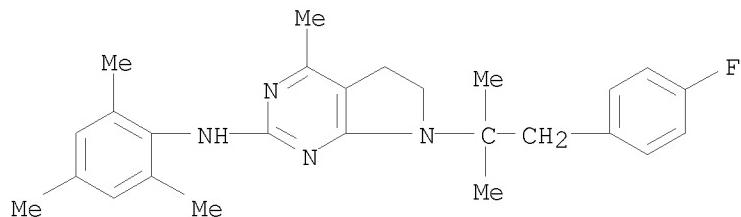


RN 790687-47-7 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-[2-(4-fluorophenyl)-1,1-dimethylethyl]-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

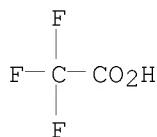
CM 1

CRN 790687-46-6
CMF C26 H31 F N4



CM 2

CRN 76-05-1
CMF C2 H F3 O2



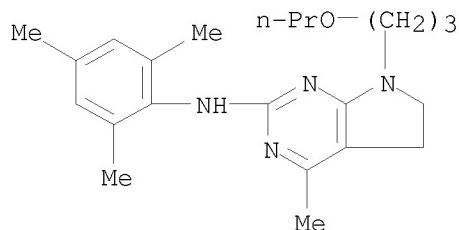
RN 790687-49-9 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-(3-propoxypropyl)-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790687-48-8

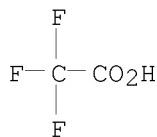
CMF C22 H32 N4 O



CM 2

CRN 76-05-1

CMF C2 H F3 O2



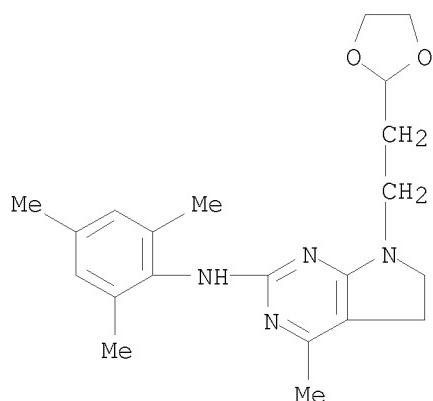
RN 790687-51-3 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-[2-(1,3-dioxolan-2-yl)ethyl]-6,7-dihydro-4-methyl-N-(2,4,6-
trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

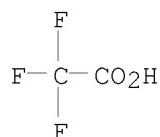
CM 1

CRN 790687-50-2

CMF C21 H28 N4 O2

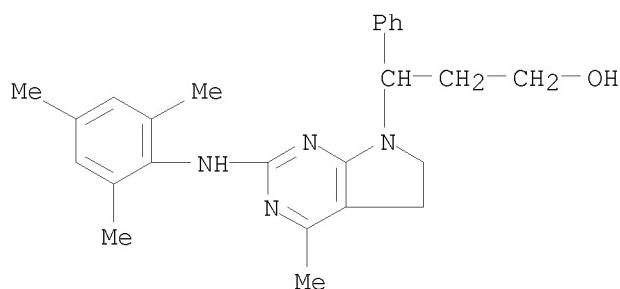


CM 2

CRN 76-05-1
CMF C2 H F3 O2

RN 790687-53-5 CAPLUS
 CN 7H-Pyrrolo[2,3-d]pyrimidine-7-propanol,
 5,6-dihydro-4-methyl- γ -phenyl-2-[(2,4,6-trimethylphenyl)amino]-,
 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

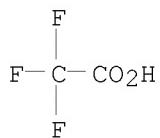
CM 1

CRN 790687-52-4
CMF C25 H30 N4 O

CM 2

10591765

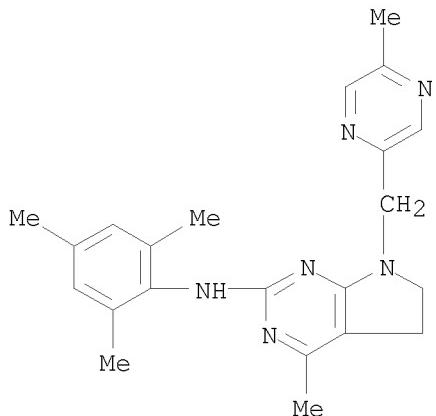
CRN 76-05-1
CMF C2 H F3 O2



RN 790687-55-7 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-[5-methyl-2-pyrazinyl)methyl]-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

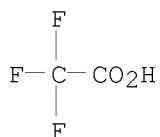
CM 1

CRN 790687-54-6
CMF C22 H26 N6



CM 2

CRN 76-05-1
CMF C2 H F3 O2

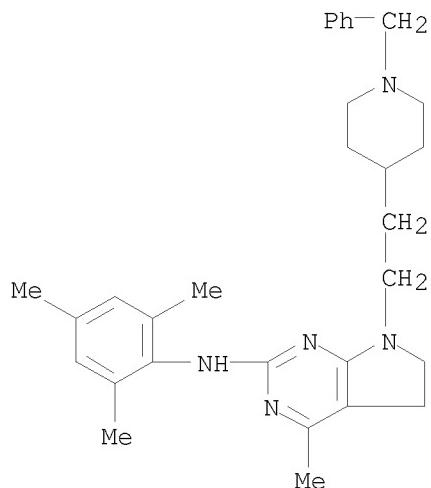


RN 790687-57-9 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-7-[2-[1-(phenylmethyl)-4-piperidinyl]ethyl]-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

10591765

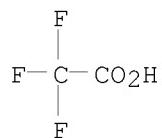
CM 1

CRN 790687-56-8
CMF C30 H39 N5



CM 2

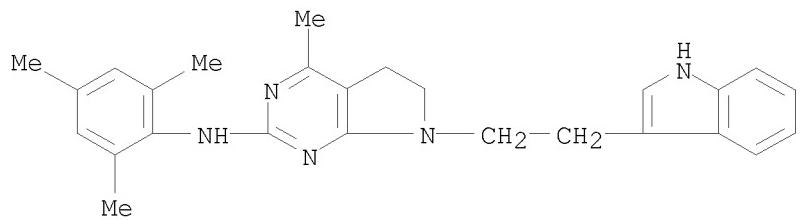
CRN 76-05-1
CMF C2 H F3 O2



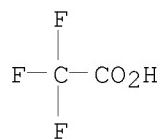
RN 790687-59-1 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-7-[2-(1H-indol-3-yl)ethyl]-4-methyl-N-(2,4,6-trimethylphenyl)-
, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790687-58-0
CMF C26 H29 N5

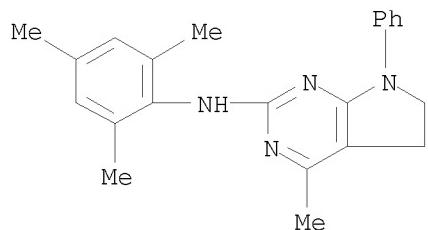


CM 2

CRN 76-05-1
CMF C2 H F3 O2

RN 790687-61-5 CAPLUS
 CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 6,7-dihydro-4-methyl-7-phenyl-N-(2,4,6-trimethylphenyl)-,
 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

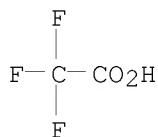
CM 1

CRN 790687-60-4
CMF C22 H24 N4

CM 2

CRN 76-05-1
CMF C2 H F3 O2

10591765



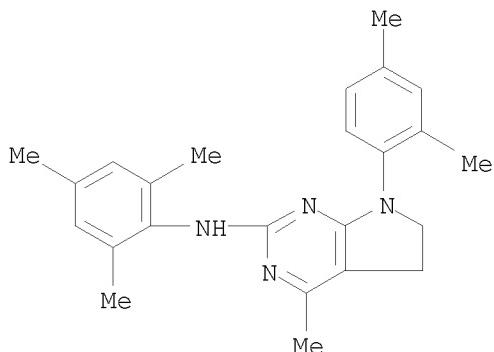
RN 790687-63-7 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-(2,4-dimethylphenyl)-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790687-62-6

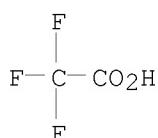
CMF C24 H28 N4



CM 2

CRN 76-05-1

CMF C2 H F3 O2



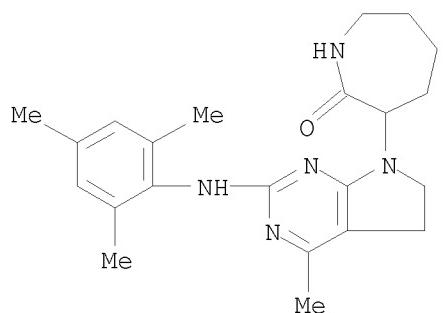
RN 790687-65-9 CAPLUS

CN 2H-Azepin-2-one, 3-[5,6-dihydro-4-methyl-2-[(2,4,6-trimethylphenyl)amino]-
7H-pyrrolo[2,3-d]pyrimidin-7-yl]hexahydro-, 2,2,2-trifluoroacetate (1:1)
(CA INDEX NAME)

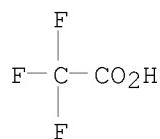
CM 1

CRN 790687-64-8

CMF C22 H29 N5 O

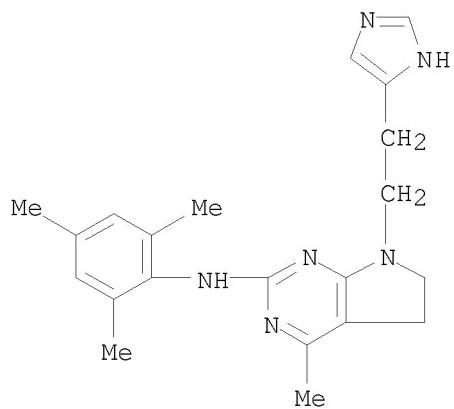


CM 2

CRN 76-05-1
CMF C2 H F3 O2

RN 790687-67-1 CAPLUS
 CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 6,7-dihydro-7-[2-(1H-imidazol-5-yl)ethyl]-4-methyl-N-(2,4,6-
 trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

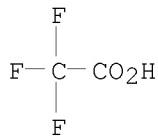
CM 1

CRN 790687-66-0
CMF C21 H26 N6

10591765

CM 2

CRN 76-05-1
CMF C2 H F3 O2

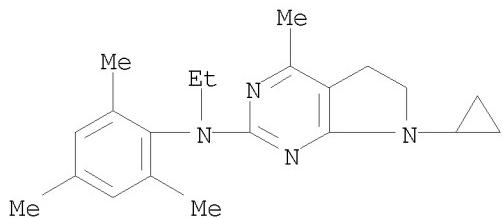


RN 790687-69-3 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-cyclopropyl-N-ethyl-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

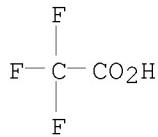
CM 1

CRN 790687-68-2
CMF C21 H28 N4



CM 2

CRN 76-05-1
CMF C2 H F3 O2



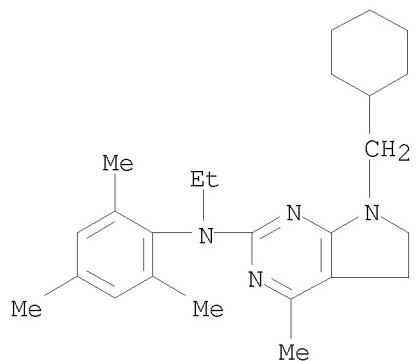
RN 790687-71-7 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-(cyclohexylmethyl)-N-ethyl-6,7-dihydro-4-methyl-N-(2,4,6-
trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

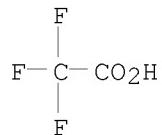
CRN 790687-70-6
CMF C25 H36 N4

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CM 2

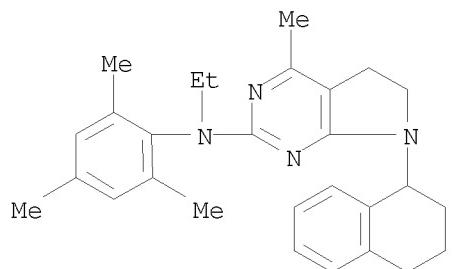
CRN 76-05-1
CMF C2 H F3 O2



RN 790687-73-9 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-(1,2,3,4-tetrahydro-1-naphthalenyl)-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

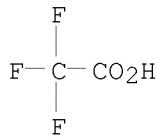
CRN 790687-72-8
CMF C28 H34 N4



CM 2

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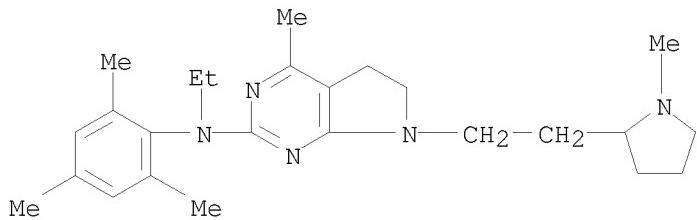
CRN 76-05-1
CMF C2 H F3 O2



RN 790687-75-1 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-[2-(1-methyl-2-pyrrolidinyl)ethyl]-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

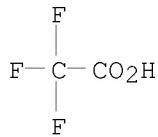
CM 1

CRN 790687-74-0
CMF C25 H37 N5



CM 2

CRN 76-05-1
CMF C2 H F3 O2

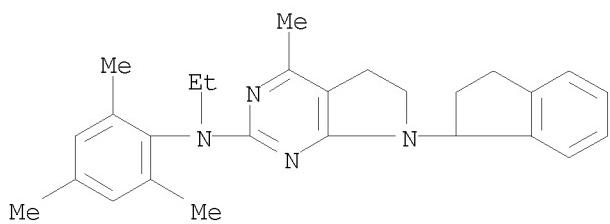


RN 790687-77-3 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-(2,3-dihydro-1H-inden-1-yl)-N-ethyl-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

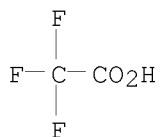
CRN 790687-76-2
CMF C27 H32 N4

10591765



CM 2

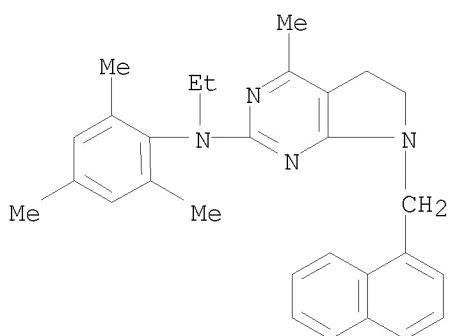
CRN 76-05-1
CMF C2 H F3 O2



RN 790687-79-5 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-(1-naphthalenylmethyl)-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

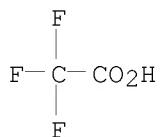
CM 1

CRN 790687-78-4
CMF C29 H32 N4



CM 2

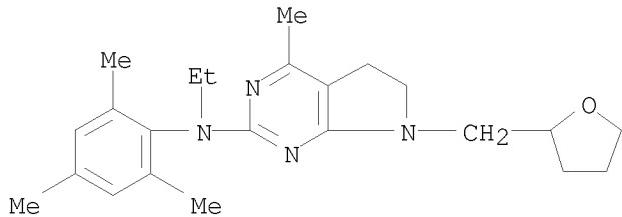
CRN 76-05-1
CMF C2 H F3 O2



RN 790687-81-9 CAPLUS
 CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 N-ethyl-6,7-dihydro-4-methyl-7-[(tetrahydro-2-furanyl)methyl]-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

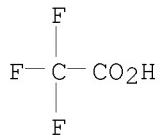
CM 1

CRN 790687-80-8
 CMF C23 H32 N4 O



CM 2

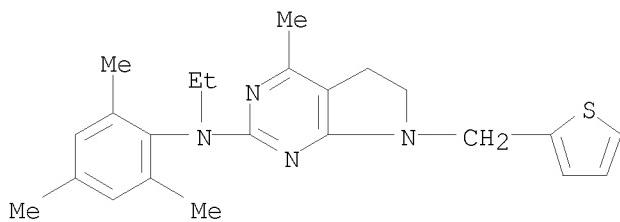
CRN 76-05-1
 CMF C2 H F3 O2



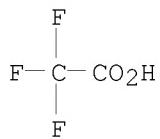
RN 790687-83-1 CAPLUS
 CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 N-ethyl-6,7-dihydro-4-methyl-7-(2-thienylmethyl)-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790687-82-0
 CMF C23 H28 N4 S

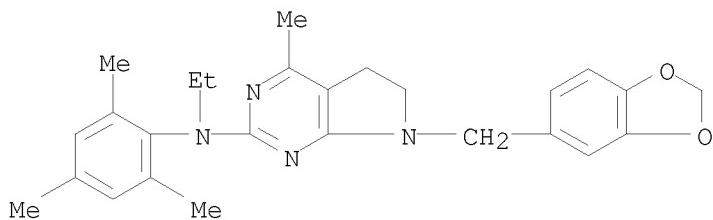


CM 2

CRN 76-05-1
CMF C2 H F3 O2

RN 790687-85-3 CAPLUS
 CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 7-(1,3-benzodioxol-5-ylmethyl)-N-ethyl-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

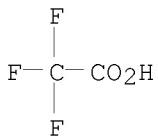
CM 1

CRN 790687-84-2
CMF C26 H30 N4 O2

CM 2

CRN 76-05-1
CMF C2 H F3 O2

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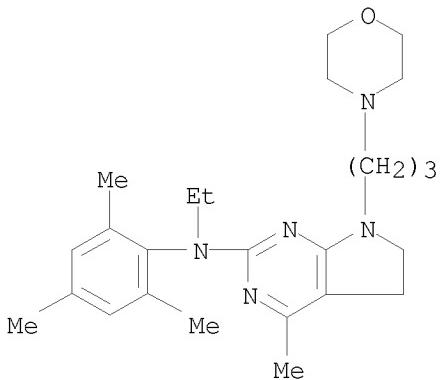
RN 790687-87-5 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-[3-(4-morpholinyl)propyl]-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790687-86-4

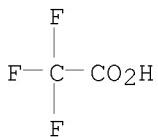
CMF C25 H37 N5 O



CM 2

CRN 76-05-1

CMF C2 H F3 O2



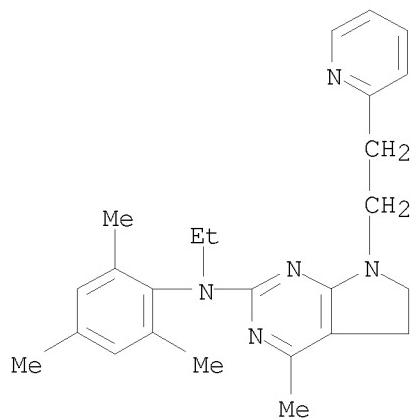
RN 790687-89-7 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-[2-(2-pyridinyl)ethyl]-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

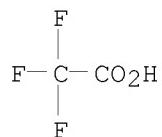
CM 1

CRN 790687-88-6

CMF C25 H31 N5



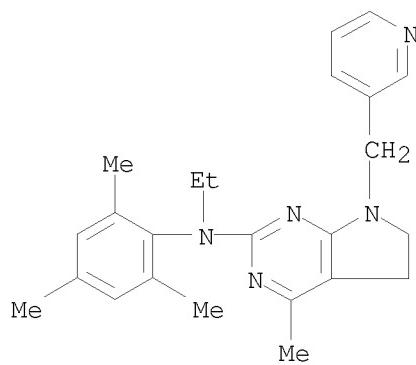
CM 2

CRN 76-05-1
CMF C2 H F3 O2

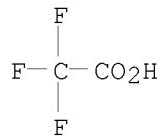
RN 790687-91-1 CAPLUS
 CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 N-ethyl-6,7-dihydro-4-methyl-7-(3-pyridinylmethyl)-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790687-90-0
CMF C24 H29 N5

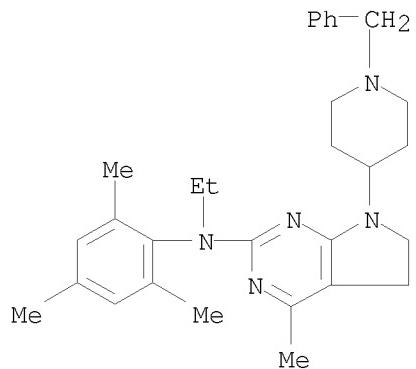


CM 2

CRN 76-05-1
CMF C2 H F3 O2

RN 790687-93-3 CAPLUS
 CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 N-ethyl-6,7-dihydro-4-methyl-7-[1-(phenylmethyl)-4-piperidinyl]-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

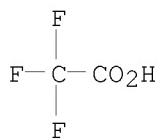
CM 1

CRN 790687-92-2
CMF C30 H39 N5

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CM 2

CRN 76-05-1
CMF C2 H F3 O2

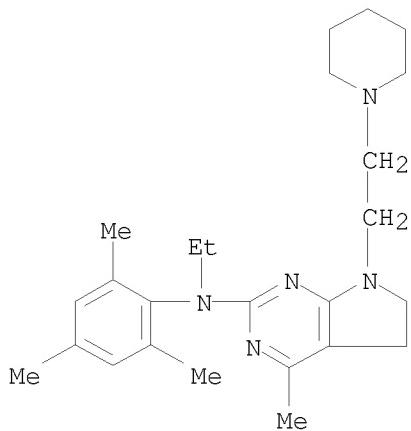


RN 790687-95-5 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-[2-(1-piperidinyl)ethyl]-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

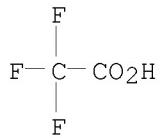
CM 1

CRN 790687-94-4
CMF C25 H37 N5



CM 2

CRN 76-05-1
CMF C2 H F3 O2



RN 790687-97-7 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,

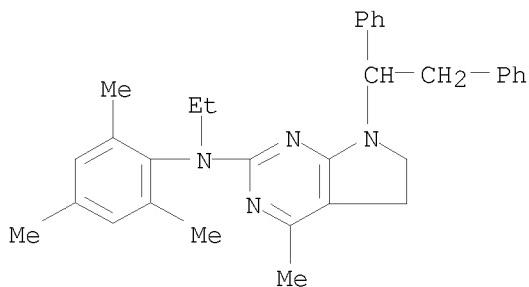
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7-(1,2-diphenylethyl)-N-ethyl-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790687-96-6

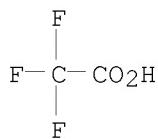
CMF C32 H36 N4



CM 2

CRN 76-05-1

CMF C2 H F3 O2



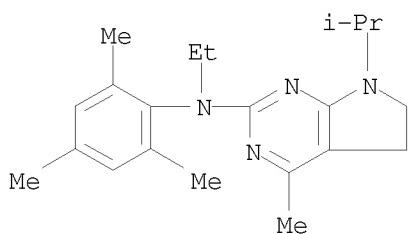
RN 790687-99-9 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-(1-methylethyl)-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790687-98-8

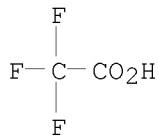
CMF C21 H30 N4



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CM 2

CRN 76-05-1
CMF C2 H F3 O2

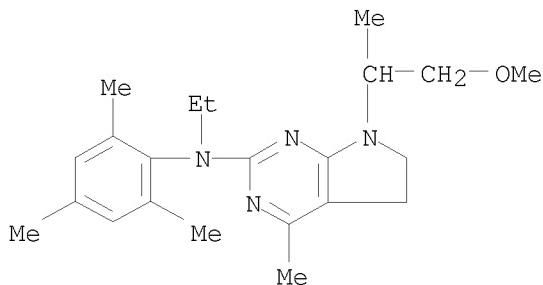


RN 790688-01-6 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-7-(2-methoxy-1-methylethyl)-4-methyl-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

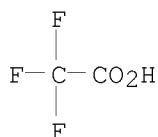
CM 1

CRN 790688-00-5
CMF C22 H32 N4 O



CM 2

CRN 76-05-1
CMF C2 H F3 O2



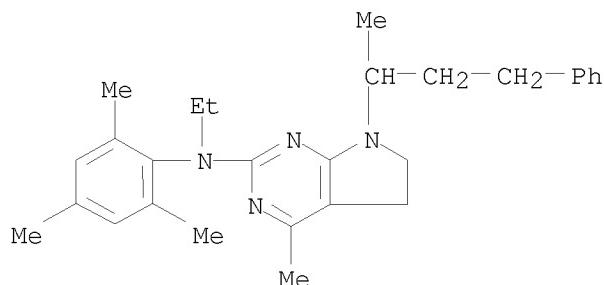
RN 790688-03-8 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-(1-methyl-3-phenylpropyl)-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

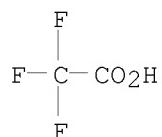
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CRN 790688-02-7
CMF C28 H36 N4



CM 2

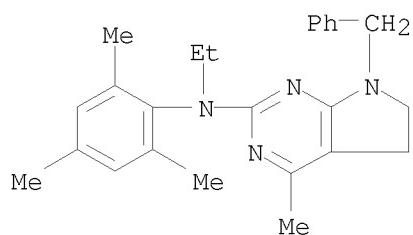
CRN 76-05-1
CMF C2 H F3 O2



RN 790688-05-0 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-(phenylmethyl)-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

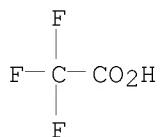
CRN 790688-04-9
CMF C25 H30 N4



CM 2

CRN 76-05-1
CMF C2 H F3 O2

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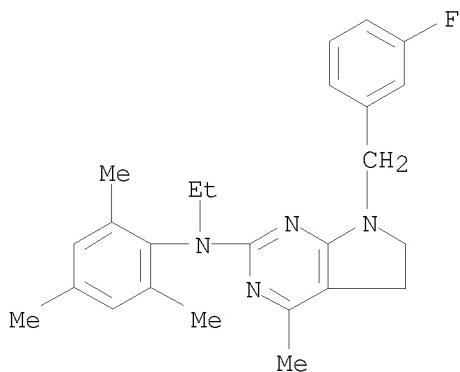
RN 790688-07-2 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-7-[(3-fluorophenyl)methyl]-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790688-06-1

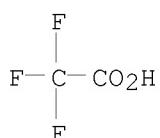
CMF C25 H29 F N4



CM 2

CRN 76-05-1

CMF C2 H F3 O2



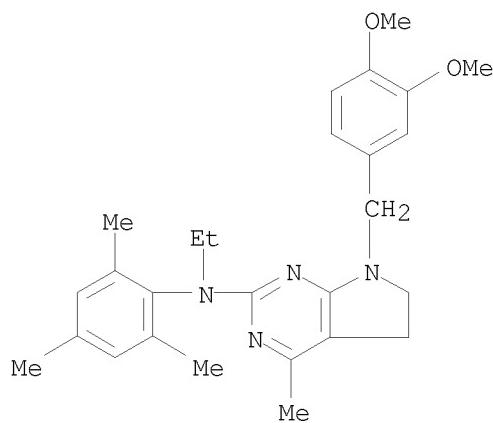
RN 790688-09-4 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-[(3,4-dimethoxyphenyl)methyl]-N-ethyl-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

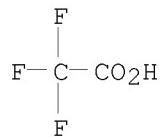
CM 1

CRN 790688-08-3

CMF C27 H34 N4 O2

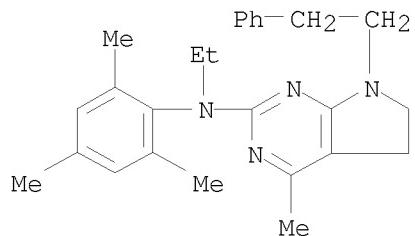


CM 2

CRN 76-05-1
CMF C2 H F3 O2

RN 790688-11-8 CAPLUS
 CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 N-ethyl-6,7-dihydro-4-methyl-7-(2-phenylethyl)-N-(2,4,6-trimethylphenyl)-,
 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

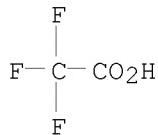
CM 1

CRN 790688-10-7
CMF C26 H32 N4

CM 2

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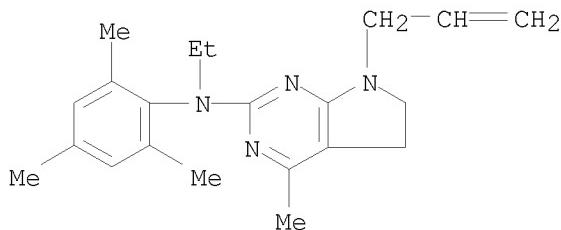
CRN 76-05-1
CMF C2 H F3 O2



RN 790688-13-0 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-(2-propen-1-yl)-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

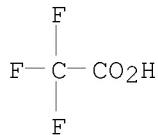
CM 1

CRN 790688-12-9
CMF C21 H28 N4



CM 2

CRN 76-05-1
CMF C2 H F3 O2

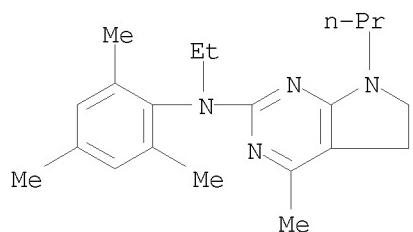


RN 790688-15-2 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-propyl-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

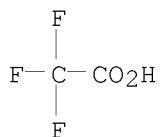
CRN 790688-14-1
CMF C21 H30 N4

10591765



CM 2

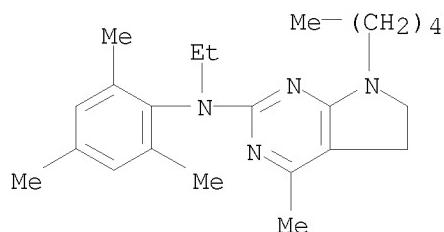
CRN 76-05-1
CMF C2 H F3 O2



RN 790688-17-4 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-pentyl-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

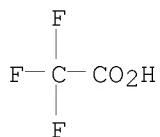
CM 1

CRN 790688-16-3
CMF C23 H34 N4



CM 2

CRN 76-05-1
CMF C2 H F3 O2



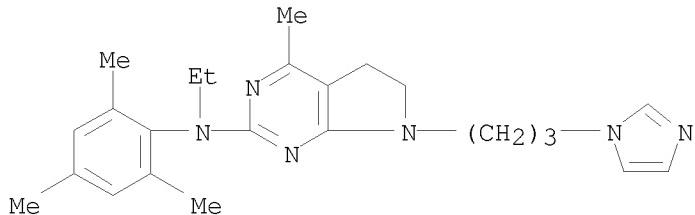
RN 790688-19-6 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-7-[3-(1H-imidazol-1-yl)propyl]-4-methyl-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790688-18-5

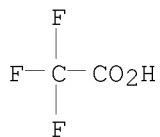
CMF C24 H32 N6



CM 2

CRN 76-05-1

CMF C2 H F3 O2



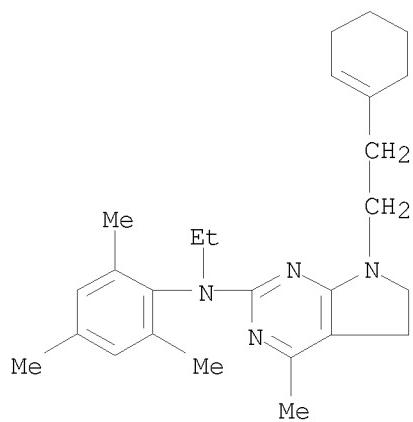
RN 790688-22-1 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-[2-(1-cyclohexen-1-yl)ethyl]-N-ethyl-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

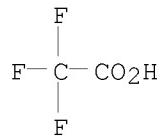
CM 1

CRN 790688-21-0

CMF C26 H36 N4



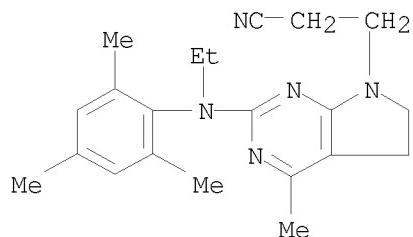
CM 2

CRN 76-05-1
CMF C2 H F3 O2

RN 790688-25-4 CAPLUS

CN 7H-Pyrrolo[2,3-d]pyrimidine-7-propanenitrile,
2-[ethyl(2,4,6-trimethylphenyl)amino]-5,6-dihydro-4-methyl-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

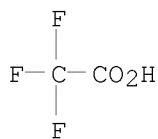
CRN 790688-24-3
CMF C21 H27 N5

CM 2

CRN 76-05-1

10591765

CMF C2 H F3 O2



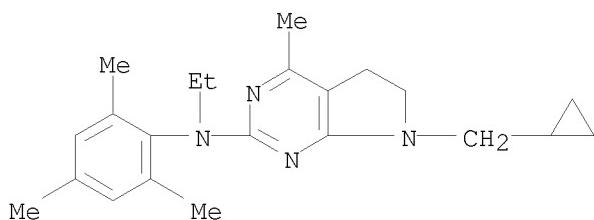
RN 790688-27-6 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-(cyclopropylmethyl)-N-ethyl-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790688-26-5

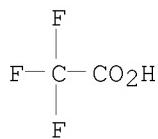
CMF C22 H30 N4



CM 2

CRN 76-05-1

CMF C2 H F3 O2



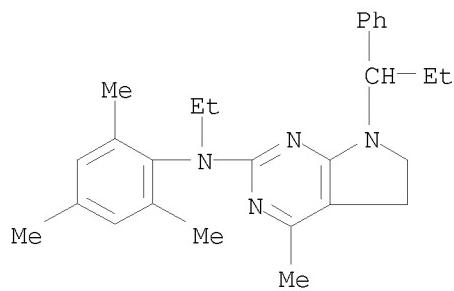
RN 790688-29-8 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-(1-phenylpropyl)-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

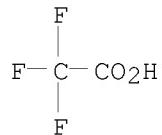
CM 1

CRN 790688-28-7

CMF C27 H34 N4

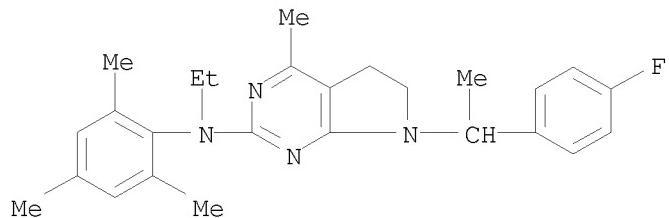


CM 2

CRN 76-05-1
CMF C2 H F3 O2

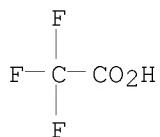
RN 790688-31-2 CAPLUS
 CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 N-ethyl-7-[1-(4-fluorophenyl)ethyl]-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790688-30-1
CMF C26 H31 F N4

CM 2

CRN 76-05-1
CMF C2 H F3 O2



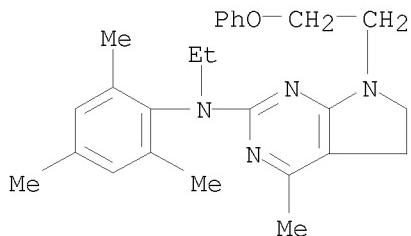
RN 790688-33-4 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-(2-phenoxyethyl)-N-(2,4,6-trimethylphenyl)-
, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790688-32-3

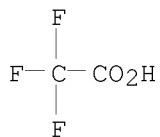
CMF C26 H32 N4 O



CM 2

CRN 76-05-1

CMF C2 H F3 O2



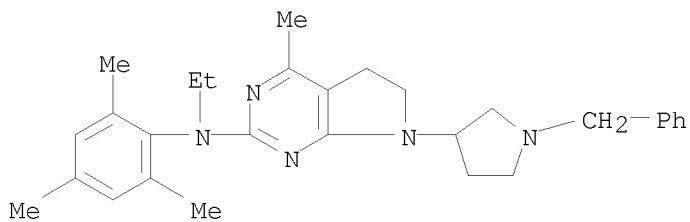
RN 790688-35-6 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-[1-(phenylmethyl)-3-pyrrolidinyl]-N-(2,4,6-
trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

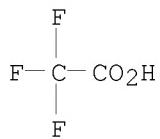
CM 1

CRN 790688-34-5

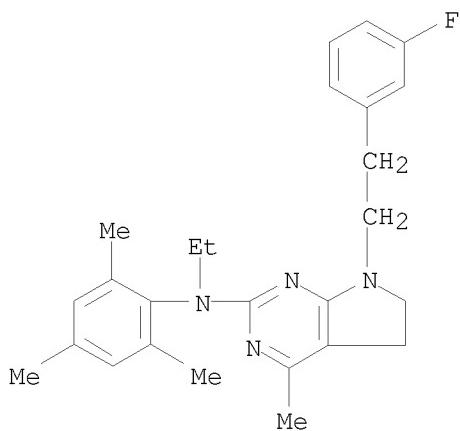
CMF C29 H37 N5



CM 2

CRN 76-05-1
CMF C2 H F3 O2RN 790688-37-8 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-7-[2-(3-fluorophenyl)ethyl]-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

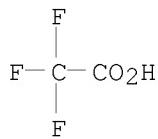
CRN 790688-36-7
CMF C26 H31 F N4

CM 2

CRN 76-05-1

10591765

CMF C2 H F3 O2



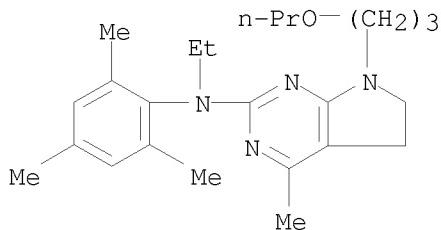
RN 790688-39-0 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-(3-propoxypropyl)-N-(2,4,6-trimethylphenyl)-
, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790688-38-9

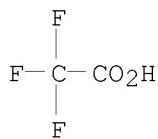
CMF C24 H36 N4 O



CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 790688-41-4 CAPLUS

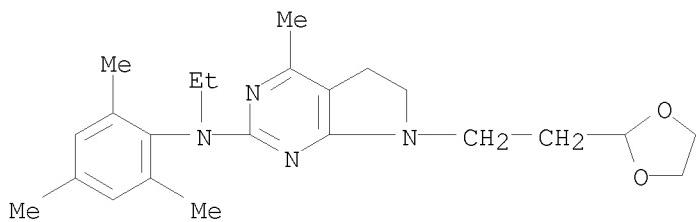
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-[2-(1,3-dioxolan-2-yl)ethyl]-N-ethyl-6,7-dihydro-4-methyl-N-(2,4,6-
trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790688-40-3

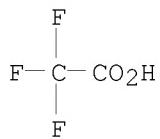
CMF C23 H32 N4 O2

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CM 2

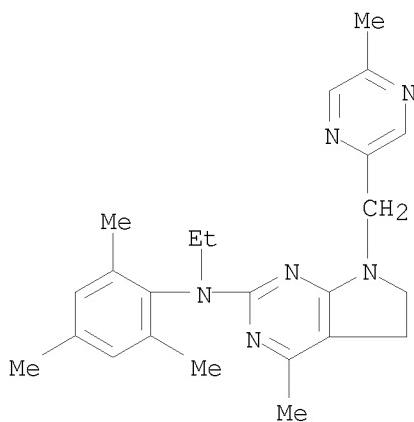
CRN 76-05-1
CMF C2 H F3 O2



RN 790688-43-6 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-[(5-methyl-2-pyrazinyl)methyl]-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790688-42-5
CMF C24 H30 N6

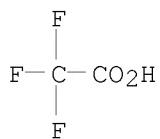


CM 2

CRN 76-05-1

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CMF C2 H F3 O2



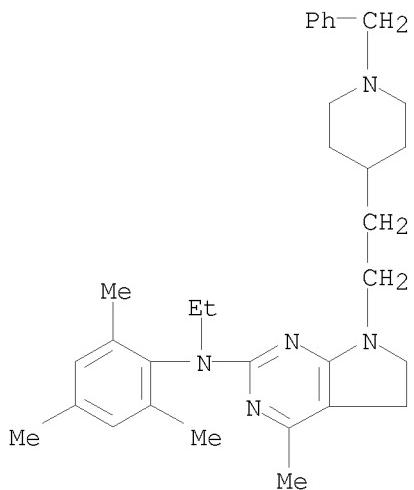
RN 790688-45-8 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-[2-[1-(phenylmethyl)-4-piperidinyl]ethyl]-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790688-44-7

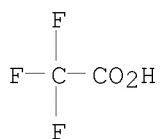
CMF C32 H43 N5



CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 790688-47-0 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-(2,4-dimethylphenyl)-N-ethyl-6,7-dihydro-4-methyl-N-(2,4,6-

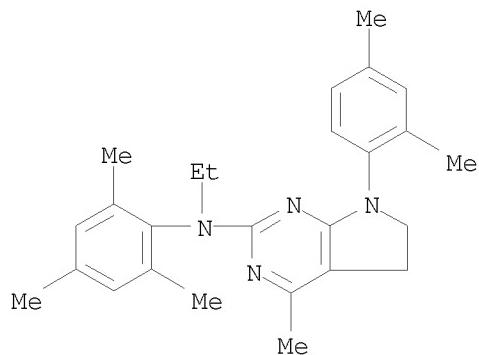
10591765

trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790688-46-9

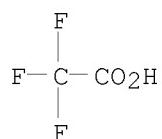
CMF C26 H32 N4



CM 2

CRN 76-05-1

CMF C2 H F3 O2



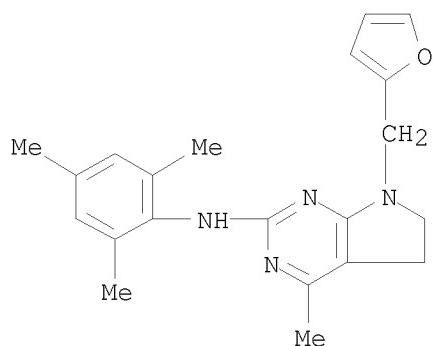
RN 790688-49-2 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
7-(2-furanyl methyl)-6,7-dihydro-4-methyl-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

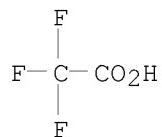
CM 1

CRN 790688-48-1

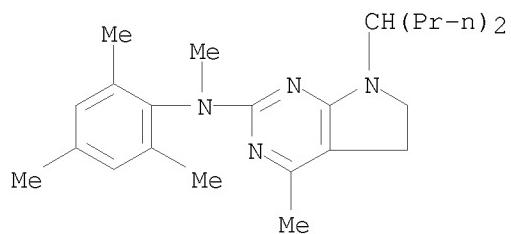
CMF C21 H24 N4 O



CM 2

CRN 76-05-1
CMF C2 H F3 O2RN 790688-51-6 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-N,4-dimethyl-7-(1-propylbutyl)-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

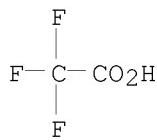
CM 1

CRN 790688-50-5
CMF C24 H36 N4

CM 2

CRN 76-05-1
CMF C2 H F3 O2

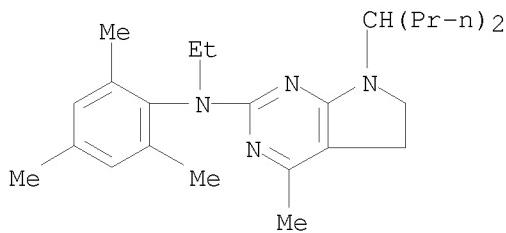
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RN 790688-53-8 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-ethyl-6,7-dihydro-4-methyl-7-(1-propylbutyl)-N-(2,4,6-trimethylphenyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

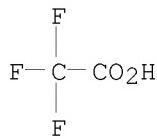
CM 1

CRN 790688-52-7
CMF C25 H38 N4



CM 2

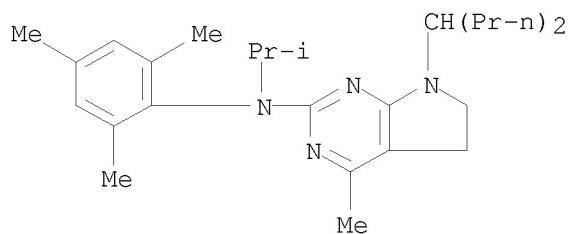
CRN 76-05-1
CMF C2 H F3 O2



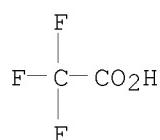
RN 790688-55-0 CAPLUS
CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
6,7-dihydro-4-methyl-N-(1-methylethyl)-7-(1-propylbutyl)-N-(2,4,6-
trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790688-54-9
CMF C26 H40 N4

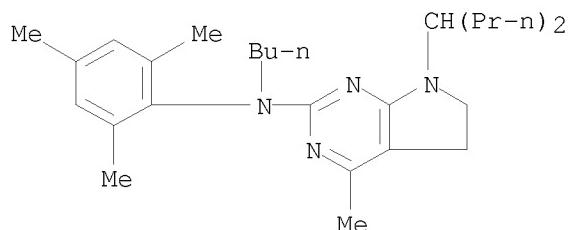


CM 2

CRN 76-05-1
CMF C2 H F3 O2

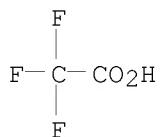
RN 790688-57-2 CAPLUS
 CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 N-butyl-6,7-dihydro-4-methyl-7-(1-propylbutyl)-N-(2,4,6-trimethylphenyl)-,
 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790688-56-1
CMF C27 H42 N4

CM 2

CRN 76-05-1
CMF C2 H F3 O2



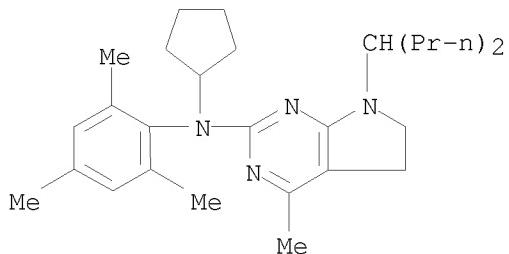
RN 790688-59-4 CAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
N-cyclopentyl-6,7-dihydro-4-methyl-7-(1-propylbutyl)-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790688-58-3

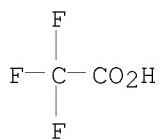
CMF C28 H42 N4



CM 2

CRN 76-05-1

CMF C2 H F3 O2



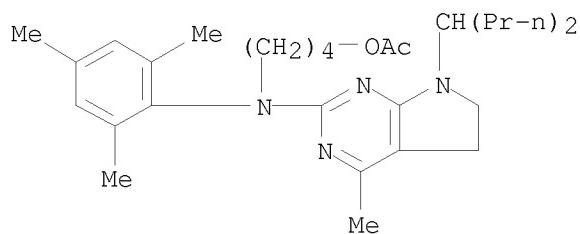
RN 790688-61-8 CAPLUS

CN 1-Butanol, 4-[6,7-dihydro-4-methyl-7-(1-propylbutyl)-5H-pyrrolo[2,3-d]pyrimidin-2-yl](2,4,6-trimethylphenyl)amino]-, 1-acetate, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

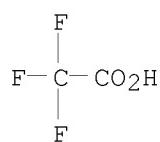
CM 1

CRN 790688-60-7

CMF C29 H44 N4 O2

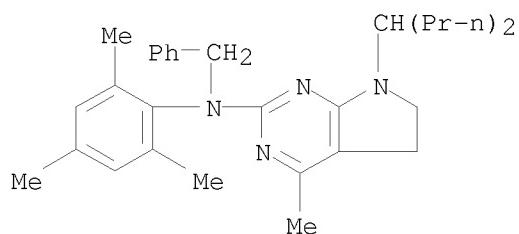


CM 2

CRN 76-05-1
CMF C2 H F3 O2

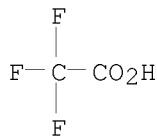
RN 790688-63-0 CAPLUS
 CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 6,7-dihydro-4-methyl-N-(phenylmethyl)-7-(1-propylbutyl)-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 790688-62-9
CMF C30 H40 N4

CM 2

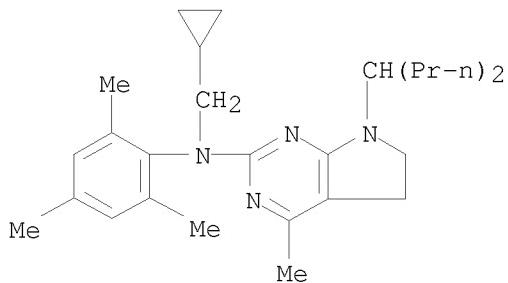
CRN 76-05-1
CMF C2 H F3 O2



RN 790688-65-2 CAPLUS
 CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 N-(cyclopropylmethyl)-6,7-dihydro-4-methyl-7-(1-propylbutyl)-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

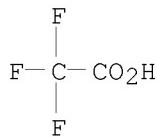
CM 1

CRN 790688-64-1
 CMF C27 H40 N4



CM 2

CRN 76-05-1
 CMF C2 H F3 O2

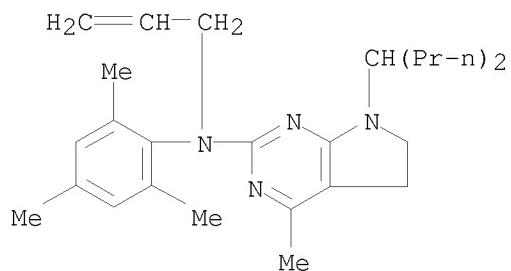


RN 790688-67-4 CAPLUS
 CN 5H-Pyrrolo[2,3-d]pyrimidin-2-amine,
 6,7-dihydro-4-methyl-N-2-propen-1-yl-7-(1-propylbutyl)-N-(2,4,6-trimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

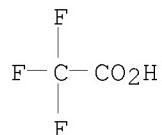
CRN 790688-66-3
 CMF C26 H38 N4

10591765



CM 2

CRN 76-05-1
CMF C2 H F3 O2



OS.CITING REF COUNT: 6 THERE ARE 6 CAPLUS RECORDS THAT CITE THIS RECORD
(8 CITINGS)
REFERENCE COUNT: 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT